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IN THE
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(NATURAL HISTORY).

VOL. II. E—K.



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PREFACE.

THIS, the second volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the Museum, brings the series of entries under authors' names down to the end of the letter "K," thus completing the first half of the entire work.

Thanks for assistance in its production are due to the coadjutors already mentioned in the preface and introduction to the first volume.

E. RAY LANKESTER,
Director.

BRITISH MUSEUM (NATURAL HISTORY),
April 23rd, 1904.

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8°. Eastbourne, 1882-→
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| 4. Observations sur les affinités zoologiques de l' <i>Aphanapteryx</i> , &c. [By A. M. Edwards.] | |
| 5. Nouvelles observations sur les caractères zoologiques et les affinités naturelles de l' <i>Apporhnia</i> de Madagascar. Par A. M. Edwards & A. Grandidier. | } Tom. xii, 1869. |
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EDWARDS (GEORGE) F.R.S. [1694-1773] A natural history of Birds, &c. (Histoire naturelle des divers Oiseaux . . . Traduit de l'Anglois par M. D. de la S. R.) 4 Pt. 210 pls. col., with descriptive letterpress in ENG. & FR. 4^o. London, 1743-51.

The English text occupies 249 pp., of which p. 211 is blank and pp. 212-17 ("A brief . . . idea of Drawing," &c.) are missing. The French text was begun in 1845. The earlier plates are dated 1739. There is an engraved coloured frontispiece, inscribed "Georgii Edwardi Ornithologia Nova," the duplicate of which (plain) for the French text has been bound in Pt. 2. To this copy have also been added, a copy of the portrait of Edwards from the "Gleanings," and the "Catalogue" by Linnaeus, minus its title-page and dedication. A covering title to these four parts reads:—"A natural history of uncommon Birds," &c.; it was subsequently adopted to include the following as well [vide infra].

Gleanings of Natural History, exhibiting figures of Quadrupeds, Birds, Insects, Plants, &c. (Glanures d'Histoire Naturelle . . . Traduit de l'Anglois [Pt. I & II] par J. Du Plessis [Pt. III, by E. Barker].) pp. xxxv, vii, 347: pls. cccxi-cccxxii col. 4^o. London, 1758-64.

English and French in parallel columns. Copy presented to the Trustees of the British Museum by the Author, with his autograph, and a copy of his "ex libris" printed at the end of Pt. I (p. 108).

A natural history of uncommon Birds, and of some other rare and undescribed Animals . . . Likewise some thoughts on the Passage of Birds . . . In seven parts. 7 Vol. [in 3] illust. col. 4^o. London, (1743-51).

Another issue of the preceding two series under a covering title. The corresponding French title is only for four parts.

Wanting the engraved Frontispiece, the portrait of the Author and the French title-page to Pt. IV.

Copies of the Plates, with translations by G. L. Huth of the descriptions and prefaces, appeared in J. M. Seligman's "Sammlung verschiedener ausländischer und seltener Vögel," &c. [q.v.]

A Catalogue of Birds, Beasts, Fishes, Insects, Plants, &c., contained in Edwards's Natural History . . . with their Latin names, &c. See LINNÆUS (C.) 4^o. 1776.

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Most of the Essays are reprinted from the "Natural History."

Edwards (GEORGE) F.R.S. The natural history of Carolina, Florida, and the Bahama Islands . . . By . . . M. Catesby . . . Revised by Mr. Edwards, &c. [Third edition.] See CATESBY (M.) fol. 1771.

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The work was first issued in 1781, and again in 1795, as "By a Naturalist." The 1814 edition is apparently a re-issue with a new title-page.

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Edwards (HENRI M.) Histoire naturelle des Animaux sans Vertèbres . . . Deuxième édition revue et augmentée . . . par . . . H. M. Edwards, &c. 11 Tom. See LAMARCK (J. B. P. A. DE M. DE). 8^o. 1835-45.

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Edwards (HENRI M.) Recherches anatomiques, physiologiques et zoologiques sur les Polypes. Fasc. I. 8^o. Paris, 1838.

Under the above collective title are included the following papers, extracted from the "Ann. Sci. Nat. Zool." Sér. II. —

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| 1. Recherches . . . sur les Polypes. [Introductory.] pp. 2. | } Annales, Tom. IV, 1835. |
| 2. Mémoire sur un nouveau genre de la famille des Alcyoniens (genre Alcyonide). pp. 11: 2 pls. | |
| 3. Observations sur les Alcyons proprement dits. pp. 10: 3 pls. | } Tom. VI, 1836. |
| 4. Recherches anatomiques, physiologiques et zoologiques sur les Eschares. pp. 53: 5 pls. | |
| 5. Observations sur les Polyptères fossiles du genre Eschares. pp. 24: 4 pls. | } Tom. VIII, 1837. |
| 6. Notes sur un nouveau genre de Polyptères fossiles, de la famille des Eschariens, nommé Mélicérète. pp. 25 & 26. | |
| 7. Mémoire sur les Polypes du genre des Tubulipores. pp. 18: 3 pls. | } Tom. VIII, 1837. |
| 8. Mémoire sur les Crisides, les Hornères, &c. pp. 46: 11 pls. | |
| 9. Observations sur la nature et le mode de croissance des Polyptères. pp. 321-334. | Tom. X, 1838. |

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- Pt. I.
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2. Observations sur le développement des Annelides.
3. Observations sur la Circulation :
a. Du mode de distribution des fluides nourriciers dans l'économie animale. Annales, Tom. III, 1845.
b. Observations et expériences sur la circulation chez les Mollusques. (Nouvelles observations sur la constitution de l'appareil circulatoire chez les Mollusques; par MM. Milne Edwards et Valenciennes.)
c. De l'appareil circulatoire du Poulpe.
d. " " " Calmar.
e. " " " de l'Aplysie.
f. " " " des Théthys.
g. " " " du Colimaçon.
h. Système circulatoire du Triton.
i. De l'appareil circulatoire de la Pinne Marine.
4. Mémoire sur la dégradation des organes de la Circulation chez les Patelles et les Haliotides.
5. Note sur la classification naturelle des Mollusques Gastéropodes. Tom. IX, 1848.

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1. Mémoire sur l'organisation des Pycnogonides. pp. 16 : 2 pls.
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3. Mémoire sur quelques Planariées-marines. pp. 29-34 : 6 pls. (col.)
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6. Mémoire sur l'Echurie de Gærtner (*Echirus Gærtneri*, Nob.). pp. 221-233 : 2 pls.
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2. Beschreibung einiger Knochen des *Ziphius priscus*.

3. Einige Bemerkungen über die Kohlenformation des Donez.

[Translated from the Russian originals in the "Schrift. k. St. Petersburg. Mineral. Gesell." with additional matter.]

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- Encyclopædias.** See APPLETONS' ANNUAL CYCLOPÆDIA. The American Annual Cyclopædia. [Continued as:] Appletons' Annual Cyclopædia, &c. Vol. I→ 8°. 1861→
- Encyclopædias.** The British Cyclopædia of Natural History. 3 Vol. See PARTINGTON (C. F.) 4°. 1837, 42.
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- Encyclopædias.** Chambers's Encyclopædia . . . New [fourth] edition. 10 Vol. See CHAMBERS (W.) & (R.) 8°. 1888-92.
- Encyclopædias.** The Cyclopædia of Anatomy and Physiology. 5 Vol. See TODD (R. B.) 8°. 1836-59.
- Encyclopædias.** The Cyclopædia . . . of Arts, Sciences, &c. See REES (A.) 4°. [1802-] 1819-20.
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The dates of publication of the several parts are given in Vol. vi, p. 387, note.

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Vol. i. General Introduction. A preliminary treatise on Method, by S. T. Coleridge.

[Wanting.]

Grammar. By J. Stoddart.

Logic. By R. Whately.

Rhetoric. By R. Whately.

Geometry. By P. Barlow.

Arithmetic [and Mathematics]. By G. Peacock and others.

" 2. [Mathematics.] By A. Levy and others.

Moral and Metaphysical Philosophy. By F. D. Maurice.

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Theology. By G. E. Corrie and others.

Vol. iii–viii. Mixed Sciences. [Vol. 1–4 & 6 issued 1817–38; Vol. 5 issued 1845.]

Vol. i. Mechanics.

Hydrodynamics.

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Astronomy.

Magnetism.

" 2. Electro-Magnetism. By P. Barlow.

Electricity. By F. Lunn.

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" 3. Meteorology. By G. Harvey.

Figure of the Earth. By G. B. Airy.

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Architecture. By J. Narrien.

Sculpture. By R. Westmacott.

Painting. By J. T. James and J. Lindsay.

Heraldry. By H. Thompson.

Nunismatics. By B. R. Green.

Poetry. By J. Hughes.

Music. By J. Gwilt.

Engraving. By J. Lindsay.

" 4. Agriculture. By Bishop Russell.

Horticulture. By G. Don.

Commerce. By J. Lowe.

Political Economy. By N. W. Senior.

Carpentry. By P. Nicholson.

Fortification. By Maj. C. C. Mitchell and Capt. Proctor.

Naval Architecture. By G. Harvey.

Crystallography. By J. H. Brooke.

Mineralogy. By J. H. Brooke.

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Zoology. [General Physiology and Anatomy.] By J. F.

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Veterinary Art. By W. C. Spooner.

" 6. Introductory view of the Principles of Manufactures. By

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Manufactures. By P. Barlow.

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ENDERBY (CHARLES) The Auckland Islands: a short account of their climate, soil, and productions, &c. pp. 57: 1 map. 8°. London, 1849.

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The work was not completed: the text ends abruptly. Nominally there should be 40 plates, but Pls. 10, 26, 37 & 38 do not appear to have been published, whilst Pl. 2 is wanting. The descriptions of *Schidea* and *Brachystenma*, with the drawing (Pl. xxxiv) of *Odontostemma glandulosum*, are by E. Fenzl.

Endlicher (S. L.) Genera Plantarum secundum ordines naturales disposita. (Supplementum I & Index.) pp. Ix, 1483. 4°. Vindobonæ, 1836-40.

Pp. 1-160 were published in 1836; pp. 161-400 in 1837; pp. 401-636 in 1838; pp. 637-880? in 1839; and pp. 881-1483 in 1840.

Mantissa Botanica sistens genera plantarum supplementum secundum. pp. 114. 4°. Vindobonæ, 1842.

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Generum Plantarum supplementum quartum . . . Pars II. pp. 95. 4°. Vindobonæ, 1847.

Pt. I was not published.

— Pars III. pp. 104. 4°. [Vienna, 1850.]

Without title-page.

Both Pritzel and Kayser cite this part as Suppt. v. The former confuses the number of pages in this with those in the preceding part.

According to "Leopoldina," 1880, pp. 150-51, E. Fenzl is responsible for the orders Cyperaceæ, Chenopodiaceæ, Amarantaceæ, Polygoneæ, Mesembryanthemaceæ, Portulacaceæ, Caryophyllaceæ and Phytolaccaceæ in the main work, and Umbellifereæ in the last Supplement.

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Endlicher (S. L.) & Poeppig (E. F.) Nova genera ac species Plantarum, quas in Regno Chilensi Peruviano et in Terra Amazonica annis 1827-32 legit E. Poeppig et cum S. Endlicher descripsit, &c. See POEPPIG (E. F.) & ENDLICHER (S.). fol. 1835-45.

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Incomplete: the text stops abruptly at p. 252.
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Fasc.	1	2	3	4	5	6			
	1-43.	49-50.	50-76.	77-250.	250-258.		1862	Bull. Tom. VII.	1863.
"	2	3	4	5	6		1864.	" VIII.	1864.
"	7	8	9	10	11		1864.	Sér. III, tom. VIII.	1864.
"	12	13	14	15	16		1867.	" " " X.	1867.

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1. Sur l'*Archæopterix lithographica*, &c.
2. Sur la nature des *Aptychus*.
3. Sur une nouvelle espèce de *Peltaria*, &c.
4. Sur une nouvelle espèce d'*Oscabrian*, &c.
5. Sur des *Patellidées* et *Bullidées* nouvelles, &c.
6. Note sur la délimitation des genres *Trochotoma* et *Ditremaria*.
7. Note sur des Céphalopodes et des Crustacés renfermés dans la cavité abdominale de Poissons et de Reptiles des argiles Infra-Oolithiques.
8. Nouvelle Note sur les genres *Trochotoma* et *Ditremaria*.
9. Note sur les *Leptomaria* et *Cryptania* démembrés du genre *Pleurotomaria*, &c.
10. Note sur plusieurs espèces nouvelles de Gastéropodes provenant de la couche à *Ammonites Sazei*.
11. Prodrome des Téléosauriens du Calvados.
12. Nouvelle note sur les *Aptychus*.
The dates of publication are:—No. 1-5, Sept. 1863 (also issued in "Bull. Soc. Linn. Normandie," Tom. VII, 1864); No. 6, July 1864 (also in op. cit. Tom. IX, 1865); No. 7-10, May 1866 (also in op. cit. Sér. II, tom. I, 1868); No. 11, pp. 95-162, Sept. 1867 (pp. 103-157 were afterwards expanded, and form a paper in "Bull. Soc. Géol. France," Tom. XXVII, 1870; pp. 159-162, by J. A. Eudes-Deslongchamps, appeared under the title "Note sur trois espèces de Téléosauriens," &c., in "Bull. Soc. Linn. Normandie," Sér. II, tom. I, 1868); pp. 163-194, Mar. 1867 (pp. 165-166 also appeared op. cit. Sér. II, tom. II, 1868); pp. 195-226, June 1869; pp. 227-253, July 1869; pp. 259-306, Oct. 1869; pp. 307-354, Dec. 1869 (pp. 257-354 also appeared in op. cit. Sér. II, tom. II, 1869); No. 12, Dec. 1869.

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1. Catalogue descriptif des Oiseaux du Musée de Caen appartenant à la famille des Paradisidae. [Bull. Soc. Linn. Normandie. Sér. III, tom. iii, 1879.]
2. Note sur le *Strigops habroptilus* . . . et sur 2 exemplaires de *Didunculus strigirostris*. [Op. cit. Sér. III, tom. iii, 1879.]
3. Catalogue descriptif des Oiseaux du Musée de Caen appartenant à la famille des Trochilidés ou Oiseaux-Mouches. [Op. cit. Sér. III, tom. iii & iv, 1879-80. With the addition of plates.]
4. Note sur la Collection ethnographique du Musée de Caen et sur deux Haches en pierre polie provenant de la Colombie. [Op. cit. Sér. III, tom. v, 1881. With the addition of a plate.]

The Catalogue of Trochilidae was also issued separately in 1881.

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The title-pages issued with the completed work bear the names of the younger Férussac and Deshayes as joint authors. The work was intended to form part of the projected "Histoire naturelle des Mollusques" edited by the younger Férussac, of which the only other portions published were the "Histoire naturelle . . . des Cephalopodes Acetabulifères . . . par MM. de Férussac et A. d'Orbigny," and the "Histoire naturelle des Aplysies . . . par S. Rang." A portion of the "Pteropodes" was written by Rang, but afterwards completed by Souleyet and issued separately.

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Journal of a route from Bathurst to Liverpool Plains in New South Wales, explored by A. Cunningham.

On the Aborigines of New Holland, and Van Diemen's Land. By B. Field.

On the Geology of part of the coast of New South Wales. By A. Berry. On the Maritime Geography of Australia. By Capt. P. F. King.

On the Rivers of New South Wales. By B. Field.

Extract from the Report . . . on the Timber of New South Wales, and Van Diemen's Land. (By R. Mart.)

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- B. Notes on the Fossils . . . By G. C. Crick.
- C. Notes on the Natural History . . . By P. Gosse.
 - i. Mammals. } By P. Gosse.
 - ii. Birds. }
 - iii. Reptiles. } By G. A. Boulenger.
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[This Garden, popularly called the "Giardino di Semplici," now attached to the Reale Istituto di Studi Superiori, was founded c. 1570, and transferred in 1718 to the Società Botanica Fiorentina. In 1783 it passed to the care of the Accademia di Georgofili, with which the Società amalgamated. Some time prior to 1847 it passed to the Hospital of Sta. Maria Nuova, and finally to the R. Istituto, nominally in 1859, really in 1881.]

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1784 Società Filosofica Fiorentina.

1784 Società Fisico-Botanica.

1783 Amalgamated with the Accademia dei Georgofili.]

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" IV, V. Études sur la Kabylie proprement dite, par E. Carette. 1848 [-49].
" VI. Mémoires historiques et géographiques sur l'Algérie, par E. Pellissier. 1844 [i.e. 1845].
" VII. Histoire de l'Afrique de Moh'ammed Ben-abi-el-Rainel-K'airouni, traduite de l'Arabe par MM. E. Pellissier et Rémusat. 1845.
" VIII. Description géographique de l'empire de Maroc, par M. E. Renou . . . suivie d'itinéraires et renseignements sur les pays de Sous et autres parties méridionales du Maroc, recueillis par M. A. Berbrugger. 1846.
" IX. Voyages dans le sud de l'Algérie et des états barbaresques de l'ouest et de l'est par El-Aïachi et Moulahmed, traduits . . . par A. Berbrugger, &c. 1846.
[" X-XV. Précis de Jurisprudence Musulmane, &c.]
" XVI. Description de la Régence de Tunis, par E. Pellissier. (Appendice iv. Histoire naturelle.) 1853.

BOTANIQUE.

Tom. I. Cryptogamie, par Durieu de Maisonneuve . . . avec le concours de MM. Montagne, Bory de Saint-Vincent, L. R. Tulane, C. Tulane, Léveillé, pp. ii, 631. 1846-49 [-60].
" II. Phanérogamie. Groupe de Glumacées . . . par E. Cosson et Durieu de Maisonneuve. pp. civ, 330. 1854 [i.e. 1855]-67.
Atlas. pp. ii, 59, 7: 90 pls. col. 7^o. 1850.
[Plates No. 57 & 70 were not published.]

GÉOLOGIE ET MINÉRALOGIE.

Fasc. I. Géologie de l'Algérie, par M. E. Renou. Notice minéralogique sur le massif d'Alger, par M. Ravergie. pp. iii, 123: 5 pls. (2 col.) 1848.
[" 2. Description des Coquilles fossiles, par M. Deshayes.] [Not published.]

ZOOLOGIE.

1. Histoire naturelle des Mollusques, par M. G. P. Deshayes. pp. xx, 609. Atlas, pp. 160: 155 pls. col. 1844 [i.e. 1845]-48.
[Plates 98, 98, 76, 88, 91, 120, 122, 127-128, 131-138, 136-138, 140 & 141 were not published.]
2. Histoire naturelle des Animaux Articulés, par H. Lucas. Pt. 1. Crustacés, Arachnides, Myriapodes et Hexapodes. pp. xxv, 403. 1849 [i.e. 1846].
" 2. Insectes. pp. 590. [1846-] 1849.
[Anthicides, by the Marquis de Laferté-Sénéclère.]
" 3. Insectes. pp. 527. 1849.
[Libellulines, by M. E. de Selys-Longchamps.
Microlepidoptera, by A. Guéné.
Diptera, by P. J. M. Macquart.]

— Atlas. 122 pls. col. 1849.

3. Histoire naturelle des Reptiles et des Poissons, par A. Guichenot. pp. iv, 144: 12 pls. 1850.

4. Histoire naturelle des Oiseaux, par le Commandant Loche. 2 Tom. & Atlas, 13 pls. col. [in 1 Vol.] 1867.

5. Histoire naturelle des Mammifères, par le Commandant Loche. pp. 123, & Atlas, 7 pls. col. [in 1 Vol.] 1867.

[The description of the Mammals and Birds was evidently entrusted in the first instance to M. le Commandant Jean Levaillant (cited in Loche's text as "Levaillant j^r"), under whose directions the plates, some of which bore new specific names, were drawn. Some of these plates were issued as early as 1849, being cited in Bonaparte's "Conspectus Avium," but no portion of text by Levaillant ever appeared, the first allusion to the new species being in V. Loche's "Catalogue des Mammifères et des Oiseaux observés en Algérie," 1858 (q.v.).]

SCIENCES MÉDICALES. 2 Vol. 1847.

PHYSIQUE GÉNÉRALE. 2 Vol. 1845-46.

[For the dates of issue of the natural history portion of this work, See **ANNALS AND MAGAZINE OF NATURAL HISTORY**, Ser. VII, vol. viii.]

France. [Voyages, &c.—Amérique méridionale.]

Voyage dans l'Amérique méridionale (le Brésil . . l'Uruguay, la République Argentine, la Patagonie . . Chili . . Bolivie . . Pérou), exécuté pendant . . 1826-33 par A. d'Orbigny, &c. 7 Tom. & Atlas, 2 Tom., with maps in case. 4^e. Paris, 1835-47.

- Tom. I, II & III, partie 1. } Partie historique, par A. d'Orbigny. 1835-44.
 " " " 2. Géographie, par A. d'Orbigny. pp. xi, 270: 1846.
 " " " 3. Géologie, par A. d'Orbigny. pp. 239: 10 maps & sections col. (Extrait des Rapports, &c. pp. 42.) 1842.
 " " " 4. Paléontologie, par A. d'Orbigny. pp. 188. 1842.
 [Pp. 9-26, 66-67, 95-103, 88-95, with 6 pls., were issued in 1842 as a separate work. See ORBIGNY (A. D. D.) Coquilles et Echinodermes fossiles de Colombie, &c.]
 " IV, " 1. L'Homme Américain (de l'Amérique méridionale), considéré sous ses rapports physiologiques et moraux. pp. x, 362. 1839-39.
 " " " 2. Mammifères, par A. d'Orbigny et P. Gervais. pp. 32. 1847.
 " " " 3. Oiseaux, par A. d'Orbigny. pp. iii, 395. 1835-44 [-47].
 " V, " 1. Reptiles [by G. Bibron]. pp. 13. 1847.
 " " " 2. Poissons, par M. Valenciennes. pp. 11. 1847.
 " " " 3. Mollusques, par A. d'Orbigny. pp. xliii, 753. 1835-43 [-46].
 " " " 4. Zoophytes [comprising Polyzoa and Anthozoa], par A. d'Orbigny. pp. 23. 1839, 46.
 " " " 5. Foraminifères, par A. d'Orbigny. pp. 86. 1839 [1843].
 " VI, " 1. Crustacés, par MM. Milne Edwards et H. Lucas. pp. 39. 1843 [i.e. 1844].
 " " " 2. Insectes . . . décrits par E. Blanchard et B. Brullé. pp. 222. 1837-43 [-46].
 " VII, " 1, 2. Cryptogamie.
 Sertum Patagonicum. Cryptogames de la Patagonie, décrites par Camille Montagne. pp. 19.
 Flora Boliviana. Cryptogames de la Bolivie . . . décrites par C. Montagne. pp. 119. 1839.
 " " " 3. Palmiers. Palmetum Orbignianum. Descriptio Palmarum in Paraguaria et Bolivia crescentium . . . Schedulae et icones digesti C. F. P. de Marilus. pp. 140. 1847.
 " VIII. Atlas. Historique, 76 pls. col. Géologie, 22 pls. Botanique, Ptie. 1, 12 pls. col.; Ptie. 2, 3 pls. Palmiers, 32 pls. col. 1846-47.
 " IX. Atlas Zoologique. Mammifères, 22 pls. col. Oiseaux, 67 pls. col. Reptiles, 9 pls. col. Poissons, 16 pls. col. Mollusques, 86 pls. col. Polyptères, 13 pls. col. Foraminifères, 9 pls. col. Crustacés, 18 pls. col. Insectes, 32 pls. col. 1847.
 [For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. vii, p. 389.]

France. [Voyages, &c.—Astrolabe.]

Voyage de . . l'Astrolabe . . pendant . . 1826-29, sous le commandement de M. J. Dumont d'Urville, &c. 14 Tom. [in 15.] & Atlas, 7 Tom. 8^e, 4^e. & fol. Paris, 1830-35.

- Prospectus. pp. 43. 1830.
 HISTOIRE DU VOYAGE. 5 Tom. & Atlas. 2 Tom. 247 pls. 1830-33.
 BOTANIQUE.
 Pt. I. Essai d'une Flore de la Nouvelle-Zéland, par M. A. Richard. pp. xvi, 376: 41 pls. 1832-33.
 " II. Sertum Astrolabianum. Description des espèces nouvelles, ou peu connues, recueillies par M. Lesou jeune . . . Par M. A. Richard. pp. lvi, 167: 39 pls. 1833-34.
 ZOOLOGIE, par MM. Quoy et Gaimard.
 Tom. I. L'Homme—Mammifères—Oiseaux. pp. l, 263: 69 pls. col. 1830-33.
 " II. } Mollusques (—Poissons). 2 Vol. 107 pls. col. 1832-35.
 " III. } [The wrapper is dated 1833.]
 " IV. Zoophytes. pp. 390: 26 pls. col. 1833 (1834).
 FAUNE ENTOMOLOGIQUE de l'Océan Pacifique . . Par . . [J. A.] Boisdaval. pp. 716: 12 pls. col. 1832, 35.
 Pt. I. Lépidoptères.
 [Three manuscript notes by F. Moore are inserted at the pages to which they refer.] 1832.
 " II. Coléoptères et autres ordres. 1835.
 PHILOGIE, par M. d'Urville. 2 Tom. 1833-34.
 OBSERVATIONS NAUTIQUES . . . et de physique. 4 Pt. [in 3 Vol.] & Atlas, 45 pls. 1833-35.
 [For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. viii.]

France. [Voyages, &c.—Bonite.]

Voyage autour du monde exécuté pendant . . 1836 et 1837 sur . . la Bonite, commandée par M. Vaillant, &c. 15 Vol. [in 11.] & Atlas, 3 Vol. 8^e. & fol. Paris, 1840-66.

[France. [Voyages, &c.—Bonite.] (Contd.)]**[Voyage autour du monde, &c. (Contd.)]**

- RELATION DU VOYAGE. Par A. de la Salle. 3 Tom. & Atlas, 100 pls. 1845-52.
 ZOOLOGIE. Par MM. Eyndoux et Souleyet. 2 Tom. & Atlas, 101 pls. 1841-52.
 Tom. I. [1841-42.]
 Instructions zoologiques relatives au voyage de circumnavigation de . . la Bonite, par M. de Blainville.
 Rapport sur les résultats scientifiques.
 Mammifères. [With the assistance of P. Gervais.]
 Oiseaux.
 Remarques . . sur le Chionis . . par M. de Blainville.
 Reptiles. [With the assistance of E. Bibron.]
 Poissons. [With the assistance of M. Valenciennes.]
 Crustacés.
 Insectes.
 Myriapodes. [With the assistance of P. Gervais.]
 Arachnides.
 Scorpions. [With the assistance of P. Gervais.]
 Aranéides.
 Coléoptères. [With the assistance of E. Desmarest.]
 [The portion relating to the Mammals and Birds was issued in 1841, the rest in 1842.]
 Tom. II. Par M. Souleyet. [1852.]
 Mollusques.
 Zoophytes [Echinodermes, Acalèphes, Vers].
 [ZOOPLANTOLOGIE.] Recherches sur l'Hydre et l'Éponge d'eau douce pour servir à l'histoire naturelle des Polyptères et des Spongiaires, . . par L. Laurent. pp. xiv, 276. [1844.]
 BOTANIQUE, par M. Gandiaud.
 Introduction. 2 Pt. [in 1.] 1851.
 Cryptogames. pp. xi, 355. 1846.
 Algues, Lichens, Hépatiques et Mousses, par C. Montagne.
 Champignons. Par J. H. Léveillé.
 Lycopodiées. Expositio A. F. Spring. [1846-49?]
 Atlas. 150 pls.
 Explication et description des planches de l'Atlas, par O. D'Allezette. pp. 186. 1846.
 GÉOLOGIE ET MINÉRALOGIE. Par M. E. Chevalier. 1844.
 PHYSIQUE, par M. B. Darondeau . . et M. E. Chevalier.
 Observations météorologiques. 2 Tom. [in 1 Vol.] 1840-41.
 magnétiques. 2 Tom. [in 1 Vol.] 1842-46.
 [For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. vii, p. 391.]
- France. [Voyages, &c.—Cap Horn.]**
 Mission scientifique du Cap Horn. 1882-1883. Rapports préliminaires. See PARIS.—ACADÉMIE DES SCIENCES. 4^e, 1884.
- France. [Voyages, &c.—Cap Horn.]**
 Mission scientifique du Cap Horn. 1882-1883.
 7 Vol. illust. 4^e. Paris, 1885-91.
 Tom. I. Histoire du Voyage, par L. F. Martail. pp. ix, 436: 9 pls., 3 maps. 1888.
 " II. Météorologie, par J. Lephay. pp. 40, 234*, 202***: 12 pls. 1885.
 " III. Magnétisme terrestre, par F. O. Le Cannellier. pp. viii, 356: 10 pls. 1886.
 Recherches sur la constitution chimique de l'Atmosphère, d'après les expériences de M. le Dr. Hyades, par MM. A. Müntz et E. Aubin. pp. 90: 1 pl. 1886.
 " IV. Géologie, par le Dr. Hyades. pp. 249: 23 pls., 4 maps. 1887.
 Appendice. Description des Roches recueillies à la Terre de Feu. Par M. D. Lovisato. 1889.
 " V. Botanique. pp. 400: 33 pls., 5 maps. 1889.
 Cryptogamie.
 Algues, par M. P. Hariot.
 Diatomacées, par P. Petit.
 Lichens, par J. Müller d'Argovie.
 Champignons, par P. Hariot.
 Muscinées.
 i. Hépatiques, par E. Bescherelle et C. Massalonge.
 ii. Mousses, par E. Bescherelle.
 Phanérogamie, par A. Franchet.
 " VI. Zoologie.
 Pt. I. Mammifères, par A. Milne-Edwards. pp. 32: 8 pls. (6 col.) 1891.
 Oiseaux, par E. Oustalet. pp. 341: 6 pls. col. 1891.
 Poissons, par L. Vaillant. pp. 35: 4 pls. (2 col.) 1888.
 Anatomie comparée, par le Dr. H. P. Gervais. pp. 62: 5 pls. 1891.
 " 2. Insectes.
 i. Coléoptères, par L. Fairmaire. pp. 63: 2 pls. col. 1891.
 ii. Hémiptères, par [V.] Signoret. pp. 7. 1891.
 iii. Névroptères, par J. Mabille. pp. 9: 1 pl. col. 1891.
 iv. Lépidoptères, par P. Mabille. pp. 35: 3 pls. col. 1891.
 v. Diptères, par J. M. F. Bigot. pp. 45: 4 pls. col. 1887.
 Arachnides, par E. Simon. pp. 42: 2 pls. col. 1887.
 Crustacés, par A. Milne-Edwards. Avec la collaboration de . . F. Mocoquard. pp. 78: 9 pls. (2 col.) 1891.
 Crustacés Isopodes, par A. Dollfus.
 Mollusques, par A. T. de Rochebrune et J. Mabille. pp. 143: 9 pls. 1889.
 Polyplacophores, par . . A. T. de Rochebrune. 1888.
 " 8. Priapulides, par J. de Guerne. pp. 20: 3 pls. 1888.
 Bryozoaires, par le Dr. J. Julien. pp. 92: 15 pls. 1891.
 Echinodermes, par E. Ferrier. pp. 138: 18 pls. 1889.
 Protozoaires, par A. Certes. pp. 63: 6 pls., text illust. 1889.
 Note sur un Acarien [Hyadesia uncinifer, n.sp.] de la Terre de Feu, par P. Mégnin.
 " VII. Anthropologie, Ethnographie, par P. Hyades . . [and] J. Deniker. pp. vi, 422: 34 pls., 1 map, col. 1891.

France. [Voyages, &c.—Coquille.]

Voyage autour du monde . . . sur . . . la Coquille pendant . . . 1822-25 . . . Par M. L. I. Duperrey, &c. 6 Tom. & Atlas, 5 Tom. 4^o. & fol. Paris, 1826-30.

HISTOIRE DU VOYAGE. Atlas, 60 pls. 1826.
[Wanting the text.]

ZOOLOGIE, par MM. Lesson et Garnot. 2 Tom. & Atlas, 167 pls. col. 1826-30 [-31].

[Vol. I, chap. vi & vii, were by P. Garnot, and Vol. II, pt. 2, div. 1, "Crustacés, Arachnides et Insectes," by F. E. Guérin-Ménéville; the rest was the work of R. P. Lesson.]

BOTANIQUE, par MM. D'Urville . . . Bory de St. Vincent et A. Brongniart.

Cryptogamie, par M. Bory de St. Vincent. Atlas, 39 pls. [1827-] 1828-26 [-29].

Phanérogamie, par M. A. Brongniart. Atlas, 66 pls. 1829 [-34].

HYDROGRAPHIE (et Physique), par M. L. I. Duperrey. 2 Tom. & Atlas, 53 pls. 1829.
[Wanting Pt. 3 & 4.]

[The work was not completed: the "Histoire du Voyage," the "Botanique Phanérogamie" and the "Hydrographie" remain unfinished. Plates 28, 55, 57, 58, 63, 65, 66, 67, 72, 73, 74, 76 to the "Botanique Phanérogamie" were not issued.

For the dates of publication of the natural history portion of this work, See ANNALS & MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 891.]

France. [Voyages, &c.—Coquille.]

Remarques sur la Zoologie des Îles Malouines, faites pendant le Voyage autour du monde de . . . la Coquille, exécuté en 1822-25. See GARNOT (P.) 8^o. 1826.

France. [Voyages, &c.—Égypte.]

See infra, Commission d'Égypte.

France. [Voyages, &c.—Favorite.]

Voyage autour du monde par les mers de l'Inde et de Chine exécuté sur . . . la Favorite pendant . . . 1830-32 sous le commandement de M. Laplace.

5 Tom. & Atlas, 2 Tom. 8^o. & fol. Paris, 1833-39.

Tom. I-IV. [Description of the Voyage.] 1833-35.
V. Zoologie, par M. F. Eydoux. [1836-] 1839 [-40].

Reprinted from the "Magasin de Zoologie" at the dates indicated as follows:—

Pt. 1. Recherches anatomiques et zoologiques sur les Mammifères Mammipaux, par MM. Eydoux et Laurent. pp. viii, 195. [1837-38].

[To this is prefixed the "Rapport fait à l'Académie des Sciences . . . sur les collections d'histoire naturelle . . . par MM. Geoffroy-Saint-Hilaire, Cordier, Mirbel, Duméril, et De Blainville, &c.]

2. Zoologie, par MM. F. Eydoux et P. Geirvaux. pp. 200 (+ 64 to 64²): 60 pls. (col.)

Mammifères } [By Eydoux and Geirvaux. 1836.]

Oiseaux } [" " " 1837.]

Reptiles } [" " " 1837.]

Poissons } [" " " 1837.]

Insectes } [By Guérin-Ménéville.]

Arachnides } [" " " 1838.]

Crustacés } [" " " 1838.]

Myriapodes, par MM. Eydoux et Geirvaux. [1838.]

Mollusques, par M. Eydoux.

Supplément . . . Lépidoptères nouveaux . . . par M. le Baron Feisthamel. pp. 30, 2: 10 pls. col. [1840.]

[All the new species in this supplement were described and figured in the "Mag. de Zool." for 1839.]

Atlas Hydrographique. 10 charts. 1833 (i.e. 1835).

Album Historique gravé et publié . . . sous la direction de M. de Sainson. 72 pls. 1835.

France. [Voyages, &c.—Inde.]

Voyage dans l'Inde, par V. Jacquemont, pendant les années 1828 à 1832. 4 Tom. & Atlas, 2 Tom. 4^o. Paris, [1835-] 1841-44.

Tom. I-III. Journal. (By V. Jacquemont.) 1841.

IV. Description des Collections. [1843-] 1844.

Mammifères, par M. I. Geoffroy Saint-Hilaire.

Crustacés, par M. [H.] Milne Edwards.

Insectes . . . par M. E. Blanchard.

Plantes rarioris . . . Auctore J. Cambessèdes.

Plantes rarioris . . . Auctore J. Decaisne.

[Valenciennes' name is mentioned on the title, but he does not appear to have contributed to the volume.]

Atlas, Tom. I. Planches du Journal. 38 pls., 4 maps. 1844.

II. Planches des descriptions des Collections, Zoologie, 27 pls. col. Botanique, 180 pls. 1844.

[For the dates of issue of the parts of Tom. IV, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

France. [Voyages, &c.—Indes Orientales.]

Voyage aux Indes-Orientales, par le nord de l'Europe, les provinces du Caucase, la Géorgie, l'Arménie et la Perse, suivi de détails topographiques, statistiques et autres sur le Pégou, les Îles de Java, de Maurice et de Bourbon, sur le Cap-de-bonne-Espérance et Sainte-Hélène, pendant . . . 1825-29, publié . . . par M. C. Bélanger. 4 Tom. & Atlas, 2 Tom. 8^o. & fol. Paris [1831-] 1834 [-46].

HISTORIQUE. 2 Tom. + illust. (col.) [1835-?] 1838.
[No title-page was issued for Tom. I. This section of the work was to have consisted of six volumes.]

ZOOLOGIE. pp. xxix, 535. Atlas, 40 pls. col. [1831-] 1834.

Rapport verbal . . . par M. F. Cuvier. [1831.]

Mammifères, par M. I. Geoffroy-Saint-Hilaire. } [1831-32.]

Oiseaux, par R. P. Lesson. }

Reptiles, par R. P. Lesson. }

Poissons, par A. Valenciennes. }

Mollusques, par G. P. Deshayes. }

Insectes, par F. E. Guérin-Ménéville. }

Zoophytes, par R. P. Lesson. [1833.]

Botanique. Pt. I. Phanérogames. 15 pls. [Text not published.]

II. Cryptogamie, par M. C. Bélanger . . . et M. Bory de Saint-Vincent. pp. 122: 16 pls. [1846.]

[The plates to the Botanical Section have been incorporated in the departmental collection.]

[For dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII & VIII.]

France. [Voyages, &c.—Islande.]

See infra, Commission Scientifique d'Islande, &c.

France. [Voyages, &c.—La Pérouse.]

Voyage de La Pérouse autour du monde . . . rédigé par M. L. A. Milet-[de] Mureau. 4 Tom. & Atlas, 36 pls., 33 maps. 4^o. & fol. Paris, 1797.

Tom. IV contains, *inter alia*:—

Extrait d'un Voyage au pic de Ténériffe, par MM. de Lamanon et Monges, le 24 août 1785 . . . avec une description de nouvelles variétés de Schorla volcaniques.

Mémoire . . . sur les Habitants des Îles de Pâque et de Mowé; par M. Rollin.

Mémoire physiologique et pathologique sur les Américains, par M. Rollin.

Mémoire sur quelques Insectes, par La Martinière.

Dissertation sur les Habitants de l'Île de Tchoka, et sur les Tartares orientaux; par M. Rollin.

Mémoire sur les Térébratules, ou Poulettes, et description d'une espèce trouvée dans les mers de la Tartarie orientale; par M. de Lamanon.

Mémoire sur les Cornes d'Ammon, et description d'une espèce (*Carnaria*) trouvée entre les tropiques dans la Mer du Sud; par M. de Lamanon.

Mémoire sur le commerce des peaux de Loutré de Mer, &c.

Note descriptive sur les Lianes du Chili . . . par Ventenat.

France. [Voyages, &c.—Littoral de France.]

[Voyage d'exploration sur le littoral de la France et de l'Italie, par M. Coste. 4^o. Paris, 1855.]

Wanting.

— Deuxième édition, suivie de nouveaux documents sur les Pêches fluviales et marines, &c. pp. xxix, 297: 2 plans, text illust. 4^o. Paris, 1861.

France. [Voyages, &c.—Mexico.]

Mission scientifique au Mexique et dans l'Amérique Centrale, &c. 13 Vol. 4^o. Paris, 1868-97.

[RECHERCHES BOTANIKES, publiées sous la direction de J. Decaisne.]

Mexicanas Plantas nuper a collectoribus expeditionis scientificae altas, aut longis ab annis in Herbario Musci Parisiensis depositas, praeside J. Decaisne . . . enumerandas curavit E. Fournier.

Pt. I. Cryptogamia adjuvantibus . . . W. Nylander et E. Bescherelle edita. pp. 166: 6 pls. 1872.

II. Gramineae. pp. xix, 160. 1883.

GÉOLOGIE. Voyage géologique dans les républiques de Guatemala et de Salvador, par MM. A. Dolfus et E. de Mont-Serrat.

pp. ix, 539: 16 pls. (2 col.), 2 maps (1 geol. col.) 1868.

— Description des anciennes possessions Mexicaines du Nord, par M. Guillemin-Tarayre. pp. 216: 11 pls., 8 maps. 1871.

[Title from wrapper. Not completed: text terminates abruptly.]

[France. [Voyages, &c.—Mexico.] (Contd.)]
[Mission scientifique au Mexique, &c. (Contd.)]

RECHERCHES ZOOLOGIQUES, publiées sous la direction de M. H. Milne Edwards.

- Pt. I. Anthropologie du Mexique, par M. E. T. Hamy. pp. 148 : 21 pls. 1884-91.
[Not completed.]
" II. [Not published.]
" III. [Sect. 1.] Études sur les Reptiles et les Batraciens, par MM. A. Duméril et Bocourt. pp. 860 : 89 pls. 1870-97.
[Incomplete : Pl. xxiii not published.]
Sect. 2. Étude des Batraciens de l'Amérique Centrale, par M. Brocchi. pp. 182 : 31 pls. col. 1881-83.
" IV. Études sur les Poissons par MM. L. Vaillant et Bocourt. pp. 200 : 17 pls. (col.) 1874-89.
" V. Études sur les Xiphosures et les Crustacés de la région Mexicaine, par A. Milne Edwards. pp. 368 : 61 pls. (col.) 1878-1881.
" VI. Études sur les Myriapodes et les Insectes, par H. de Sausure.
[Sect. 1.] Études sur les Insectes Orthoptères, par M. H. de Sausure. pp. 531 : 8 pls. 1870-79.
Sect. 2. Études sur les Myriapodes, par MM. H. de Sausure et A. Humbert. pp. 211 : 6 pls. (col.) 1872.
" VII. Études sur les Mollusques terrestres et fluviatiles du Mexique et du Guatemala, par MM. P. Fischer et H. Crosse. 2 Tom. *illust. col.* 1870-94.

France. [Voyages, &c.—Morée.]

Expedition scientifique de Morée. Section des sciences physiques (sous la direction de M. Bory de Saint-Vincent). 3 Tom. [in 5.] & Atlas [in 2 Vol.]

4^o. & fol. Paris, 1832-36.

- Tom. I. Relation. Par M. Bory de Saint-Vincent. pp. iv, 472 : *text illust.* 1836.
" II, pl. 1. Géographie. Par M. . . . Bory de Saint-Vincent. 1834.
" " 2. Géologie et Minéralogie. Par MM. E. Puillon de Boblaye . . . et T. Virlet. pp. 375 : *text illust.* 1838 [-34].
" III, " 1. Zoologie.
" " " Sect. 1. Des Animaux Vertébrés, &c. pp. 309 : *text illust.* 1833 [-85].
Mammifères et Oiseaux, par M. I. Geoffroy Saint-Hilaire.
Reptiles et Poissons. Par MM. Bibron . . . et Bory de Saint-Vincent.
Mollusques, par M. Deshayes.
Notice sur les Polypiers . . . par M. Bory de Saint-Vincent.
" " " Sect. 2. Des Animaux Articulés. pp. 400 : 1 *text illust.* 1832 [-38].
Introduction . . . par M. A. Brullé.
Crustacés. Par M. F. E. Guérin [Méneville].
Arachnides—Myriapodes—Insectes—Annelides, par M. A. Brullé.
" " " 2. Botanique. Par MM. Fauché . . . pour les Graminées ; A. Brongniart pour les Orchidées ; Chabard et Bory de Saint-Vincent pour le reste de la Phanérogamie ; ce dernier collaborateur s'est réservé la Cryptogamie. (Notice sur une Conifère fossile, &c. [By A. Brongniart.]) pp. 367 : *text illust.* 1832 [-33].
Planches. 1835.
Sér. I. Relation. 32 pls., 6 maps. [1836?] 1835.
" II. Géologie. 12 pls. col. [1833-34.] 1835.
" III. Zoologie. 56 pls. col. [1832-35.] 1835.
" IV. Botanique. 33 pls. (5 col.) [1832-36.] 1835.
[For the dates of issue of the natural history portions of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

France. [Voyages, &c.—Pôle Sud.]

Voyage au Pôle Sud et dans l'Océanie sur les corvettes l'Astrolabe et la Zélée, exécuté . . . pendant . . . 1837-1840, sous le commandement de M. J. Dumont d'Urville . . . publié . . . sous la direction supérieure de M. [C. H.] Jacquinot, &c. 23 Tom. [in 22.] & Atlas, 7 Tom. [in 5.]

8^o. & fol. Paris, [1841-] 1842-54.

- HISTOIRE DU VOYAGE, par M. Dumont d'Urville.
Texte. 10 Tom. [1841-] 1843-46 [-47].
— Atlas pittoresque. 2 Tom. 200 pls., 8 maps. 1846.
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— Atlas. 50 pls. 1842-47.
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Tom. I. De l'Homme dans ses rapports avec la Création, par M. Hombron. pp. 404. 1846.
" II. Considérations générales sur l'Anthropologie suivies d'observations sur les Races Humaines de l'Amérique méridionale et de l'Océanie, par M. H. Jacquinot. pp. 334. 1846.
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Crustacés, par M. H. Jacquinot et M. H. Lucas. pp. 107. 1853.
" IV. Description des Insectes, par E. Blanchard. pp. 422. 1853.
" V. Description des Mollusques, Coquilles et Zoophytes, par L. Rousseau. pp. viii, 132. 1854.

[France. [Voyages, &c.—Pôle Sud.] (Contd.)]
[Voyage au Pôle Sud, &c. (Contd.)]

- ZOOLOGIE. Atlas : Mammifères, 23 pls. col. ; Oiseaux, 37 pls. col. ; Reptiles, 12 pls. col. ; Poissons, 5 pls. col. ; Insectes, 25 pls. col. ; Crustacés, 9 pls. col. ; Mollusques, 20 pls. col. ; Zoophytes, 3 pls. col. 1842-53.
BOTANIQUE.
Tom. I. Plantes Cellulaires, par C. Montagne. pp. xiv, 349. 1845.
[In some copies of this volume the title-page is dated "1842-1846." This was an error of the publishers, as citations in the volume show, and that title-page was evidently withdrawn later.]
" II. Description des Plantes Vasculaires, par J. Decaisne. pp. 96. 1853.
— Atlas. 66 pls. [20] col. 1852.
GÉOLOGIE, Minéralogie et Géographie Physique . . . par M. J. Grange. 2 Tom. 1848 & 54.
— Atlas. 9 pls., 4 maps col. 1847.
PHYSIQUE, par MM. Vincendon-Dumoulin et Coupvent-Desbois. Tom. I. pp. xxi, 387. 1842.
HYDROGRAPHIE, par M. Vincendon-Dumoulin. 2 Tom. 1843 & 51.
— Atlas. 67 maps. 1847.

France. [Voyages, &c.—Scandinavie.]

See infra, *Commission Scientifique du Nord.*

France. [Voyages, &c.—Terres Australes.]

Voyage de découvertes aux Terres Australes . . . sur . . . le Géographe, le Naturaliste, et . . . le Casuarina pendant . . . 1800-1804 . . . rédigé par Péron et continué par M. L. de Freycinet. (Atlas par MM. Lesueur et Petit.) Historique. 2 Tom. & Atlas, 38 pls., 15 maps. 4^o. & fol. Paris, 1807-16.

Contains, *inter alia*—

- Vol. I. Mémoire sur le nouveau genre *Pyrosoma*.
" II. Histoire de l'Éléphant marin, ou Phoque à trompe : Pêches des Anglois aux Terres Australes.
De quelques Phénomènes de la Zoologie des régions Australes, applicables à l'histoire physique du globe et à celle de l'Espèce Humaine.
Notice sur l'Habitation des Animaux marins, par MM. Péron et Lesueur.
Notice sur la Végétation de la Nouvelle-Hollande et de la terre de Diémen ; par M. Leichenault.
Fragment d'un mémoire de MM. Péron et Lesueur, sur l'Art de Conserver les Animaux dans les collections zoologiques.
Éloge historique de F. Péron, par M. J. P. F. Deleuze.

— Seconde édition . . . par M. L. de Freycinet. 4 Tom. & Atlas, 59 pls., 9 maps. 8^o. & fol. Paris, 1824.
In this edition the memoirs noted above are in Vol. III & IV.

France. [Voyages, &c.—Thétis & Espérance.]

Album pittoresque de . . . la Thétis et de . . . l'Espérance. Collection de dessins relatifs à leur Voyage autour du monde en 1824, 1825 et 1826, &c. See LA TOUANNE (B. DE) *Viscount*. fol. 1828.

France. [Voyages, &c.—Thétis & Espérance.]

Journal de la navigation autour du globe de . . . la Thétis et de . . . l'Espérance pendant . . . 1824-26 . . . Par M. le Baron de Bougainville, &c. 2 Tom. & Atlas, 57 pls. 4^o. & fol. Paris, 1837.

This work is cited in the "Bibliographie de la France" for Feb. 24, 1838.

Vol. II contains :—

- Itinéraire de Valparaiso et de Santiago de Chile à Buenos-Aires, par les Andes et les Pampas . . . par M. le Comte E. de La Touanne.
Notes explicatives pour les planches de l'Atlas, par M. de La Touanne.
Histoire naturelle par M. R. P. Lesson.
Observations astronomiques et météorologiques.
A copy in MS. of the text to Lesson's "Histoire Naturelle" (Vol. II, pp. 299-351) is preserved in the Zoological Department.

France. [Voyages, &c.—Travailleuse & Talisman.]

Rapport sur les travaux de la Commission chargée . . . d'étudier la Faune sous-marine dans les grandes profondeurs de la Méditerranée et de l'Océan Atlantique, par M. A. Milne Edwards. pp. 63 : 2 maps, *text illust.* 8^o. Paris, 1882.

Archiv. Missions Sci. & Litt. Sér. III, tom. IX.

France. [Voyages, &c.—Travailleuse & Talisman.]

Expéditions scientifiques du Travailleur et du Talisman pendant les années 1880-83. Ouvrage publié . . . sous la direction de A. Milne-Edwards, &c. [Vol. I—>] 4^o. Paris, 1888—>

- Poissons, par L. Vaillant. pp. 406 : 28 pls. 1883.
Brachiopodes, par P. Fischer et D. P. Cehlert. pp. 189 : 8 pls. 1891.
Échinodermes, par E. Perrier. pp. 431 : 26 pls. 1894.
Mollusques Testacés, par A. Locard. 2 Vol. *illust.* 1897 & 98.
Crustacés Décapodes. Pt. I. Brachyures et Anomoures, par A. Milne-Edwards [et] E. L. Bouvier. pp. 396 : 32 pls. 1900.

France. [Voyages, &c.—Tunis.]

Exploration scientifique de la Tunisie.

19 Tom. & Atlas, 3 Tom. 8°. & fol. Paris, 1885-89.

The work is subdivided as follows:—

BOTANIQUE.

Rapport sur une mission botanique exécutée en 1884 dans la région Saharienne, au nord des grands Chotts et dans les îles de la côte orientale de la Tunisie, par DuRoi-et-Adanson. pp. iii, 184.

Énumération des Champignons observés . . . par N. Poullard. pp. iv, 19. 1888.

Catalogue raisonné des Plantes Vasculaires . . . par E. Bonnet et G. Barratte . . . Préface par DuRoi-et-Adanson. pp. xlix, 519. 1892.

Catalogue raisonné des Plantes Cellulaires . . . par N. Patouillard . . . avec la collaboration de Bescherelle (Mousses), Barratte (Characées), Sauvageau (Algues), Hue (Lichens). pp. xxiv, 168. 1896.

Illustrations de la Partie Botanique. Champignons . . . par N. Patouillard. Phanérogames . . . par E. Bonnet et G. Barratte. 80 pls., with descriptive text. 1892-98.

[Each section has its own title-page in addition.]

GÉOLOGIE.

Mission Géologique . . . en 1887 (1890-91). Journal de Voyage, par G. Le Mele. 2 Pt. 1888 (-99).

PALÉONTOLOGIE.

Description des Échinides fossiles, recueillis en 1885 et 1886 dans la région sud des hauts-plateaux de la Tunisie par M. P. Thomas . . . Par V. Gauthier. pp. ii, 116. 1889.

Description des Mollusques fossiles des terrains Tertiaires inférieurs de la Tunisie, recueillis en 1885 et 1886 par M. P. Thomas . . . Par A. Locard. pp. ii, 65. 1889.

Description des Invertébrés fossiles des terrains Crétacés de la région sud des hauts-plateaux de la Tunisie, recueillis en 1885 et 1886 par M. P. Thomas . . . Par A. Peron. pp. xii-405. 1889-1893.

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Description des Mollusques fossiles . . . Première partie.

— Deuxième partie.

Description des Brachiopodes, Bryozoaires et autres Invertébrés fossiles, &c.]

Description de quelques fossiles nouveaux, ou critiques des terrains Tertiaires et Secondaires de la Tunisie, recueillis en 1885 et 1886 par M. P. Thomas. pp. 46. 1893.

Description des Échinides fossiles des terrains Jurassiques de la Tunisie, recueillis par M. Le Mele . . . Par V. Gauthier. pp. 24. 1896.

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[These are the plates to the foregoing, with letterpress descriptions.]

ZOOLOGIE.

Catalogue critique des Mammifères apalagiques sauvages de la Tunisie, par F. Lataste. pp. xv, 42. 1887.

Prodrome de la Malacologie terrestre et fluviale de la Tunisie, par A. Letourneau . . . et J. R. Bourguignat. pp. 166. 1887.

Étude sur les Crustacés terrestres et fluviaux . . . par E. Simon. pp. 21. 1885.

Étude sur les Arachnides . . . par E. Simon. pp. iv, 55. 1885.

Liste des Coléoptères . . . dressée par M. E. Lefèvre . . . avec le concours de MM. L. Fairmaire, de Marsoul et Dr. Sénac. pp. 16. 1885.

Revision critique des Fourmis de la Tunisie, par C. Emery. pp. ii, 21. 1891.

Énumération des Diptères . . . et description des espèces nouvelles, par J. M. F. Bigot. pp. 11. 1888.

Énumération des Hémiptères . . . suivie de la description des espèces nouvelles, par A. Puton. pp. ii, 24. 1886.

France. [Voyages, &c.—Uranie & Physicienne.]

Voyage autour du monde . . . exécuté sur . . . l'Uranie et la Physicienne, pendant . . . 1817-20 . . . Par M. L. de Freycinet. 7 Tom. [in 10.] & Atlas, 4 Tom. 4°. & fol. Paris, 1824-42.

HISTORIQUE. 2 Tom. [5 Pt., forming 4 Vol.] & Atlas, 113 pls. 1825-39.

[A copy of the "Prospectus" of the voyage has been inserted in Vol. I.]

ZOOLOGIE, par MM. Quoy et Gaimard. pp. [iv], 712. Atlas, 96 pls. col. 1824 [-26].

[Descriptions of the anatomy of some of the marine Mollusca were contributed by H. M. de Blainville; the Land Shells were named by Baron Férussac; whilst the descriptions of the "Polypiers Flexibles" were by Lamouroux.]

BOTANIQUE, par M. C. Gaudichaud. pp. vii, 522. Atlas, 120 pls. 1826 [-30].

[The descriptions of the Algæ were contributed by C. A. Agardh, those of the Fungi by C. H. Person.]

OBSERVATIONS DU PENDULE. 1826.

MAGNETISME TERRESTRE. 1842.

NAVIGATION DE HYDROGRAPHIE. 2 Pt. Atlas, 22 pls. 1826.

[For the dates of issue of the natural history portions of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VII, p. 892.]

France. [Voyages, &c.—Vénus.]

Voyage autour du monde sur . . . la Vénus, pendant . . . 1836-1839 . . . Par A. Du Petit-Thouars, &c. 11 Tom. & Atlas, 4 Tom. 8°. & fol. Paris, 1840-64.

RELATION, par M. A. Du Petit-Thouars. 4 Tom. & Atlas, 70 pls. 1840-43.

ZOOLOGIE. pp. 355. Atlas, 79 pls. col. [1849-] 1855.

Mammifères, par M. I. Geoffroy Saint-Hilaire. [1852.]

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Oiseaux, par MM. F. Prévost et O. des Murs. [1849.]

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BOTANIQUE, par M. J. Decaisne. pp. 26. 1864.

— Atlas, 28 pls. 1846.

PHYSIQUE, par U. de Tesson. 5 Tom. & Atlas, 19 pls. 1842.

[For the dates of issue of the natural history portions of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

FRANCE.—ADMINISTRATION DES MINES.

Études de Gîtes Minéraux . . . bassin Houiller de Brassac. (Description . . . faite en 1843 par M. Baudin, &c.) pp. 136. 4°. Paris, 1851.

Wanting the plates.

FRANCE.—COMMISSION D'ÉGYPTE.

Description de l'Égypte, ou recueil des observations et des recherches qui ont été faites en Égypte pendant l'expédition de l'armée Française [1798-1801], &c. 9 Tom. [in 10.] & Atlas, 10 Tom. [in 13.] 4°. & fol. Paris, 1809-22 [-30].

PRÉFACE HISTORIQUE, par M. Fourier (Avertissement). pp. xcii (3). []

[Without title-page.]

ANTQUITÉS—Descriptions. 2 Tom. & Atlas, 5 Tom. [in 7.] 1809-22.

Mémoires. 2 Tom. illustr. 1809-18.

ATLAS GÉOGRAPHIQUE. 2 pls., 51 maps. []

ÉTAT MODERNE. 2 Tom. [in 3] illustr. & Atlas, 2 Tom. 1809-22.

HISTOIRE NATURELLE. 2 Tom. & Atlas, 2 Tom. [in 3 Vol.] 1809-17 [-29].

Tom. I.

Pt. 1. pp. 550. 1809.

Histoire naturelle des Poissons du Nil; par . . . [É.]

Geoffroy Saint-Hilaire. [1809.]

Description du Palmier Domm de la haute Égypte, ou

Cucifera Thebata; par M. Delile. [1810.]

Réflexions sur quelques points de comparaison à établir

entre les Plantes d'Égypte et celles de France; par . . .

M. Coquebert.

Système des Oiseaux de l'Égypte et de la Syrie; par

J. C. Savigny. [1809.]

Description des Reptiles qui se trouvent en Égypte; par

. . . [É.] Geoffroy Saint-Hilaire [and I. Geoffroy Saint-

Hilaire]. [1827.]

Explication sommaire des planches de Reptiles (supplément) . . . offrant un exposé des caractères naturels

des genres, avec la distinction des espèces, par V.

Andouin. [1827.]

Description des Crocodiles d'Égypte, par M. [É.] Geoffroy

Saint-Hilaire. [1827.]

Suite de l'histoire naturelle des Poissons du Nil; par

M. I. Geoffroy Saint-Hilaire. [1827.]

Histoire naturelle des Poissons de la Mer Rouge et de la

Méditerranée, par M. I. Geoffroy Saint-Hilaire. [1827.]

2. Tableau systématique des Ascidies, tant simples que

composées, mentionnées dans les trois mémoires suivans

(Observations sur les Alcyons gélatineux à six tenta-

cules simples—Observations sur les Alcyons à deux

ouïes apparentes, sur les Botryllus et sur les Pyrosomes

—Observations sur les Ascidies proprement dites,

suivies de considérations générales sur la classe des

Ascidies, par M. Savigny. pp. 53. [post 1816.]

3. Système des diverses classes d'Amimaux sans Vertèbres.

(Système des Annelides principalement des celles de

côtes de l'Égypte et de la Syrie . . . par J. C. Savigny.)

pp. 123. [1822.]

4. Explication sommaire des planches (Mollusques—

Annelides—Crustacés—Arachnides—Insectes—

Echinodermes—Zoophytes—Ascidies—Polypes—

Hydropyres—Oiseaux) dont les dessins ont été fournis

par M. J. C. Savigny, pour l'histoire naturelle de

l'ouvrage (offrant un exposé des caractères naturels

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Andouin). pp. 339. [1826.]

Extrait de l'histoire naturelle et mythologique de l'Égypte,

par M. J. C. Savigny. 1812.

Tom. II. pp. 762.

Mémoires sur les Plantes qui croissent spontanément en

Égypte; par A. Raffeneau Delile. [1813.]

Histoire des Plantes cultivées en Égypte, par A. Raffeneau-Delile. [1813.]

Description de la Vallée de l'Égarement et conséquences

géologiques qui résultent de la reconnaissance qu'on en

a faite; par M. P. S. Girard.

[Journal des Mines. Tom. XXXIV, 1813.]

[France.—COMMISSION D'ÉGYPTE. (Contd.)]

[Description de l'Égypte, &c. (Contd.)]

[HISTOIRE NATURELLE, Tom. II. (Contd.)]

Discours sur la représentation des Roches de l'Égypte et de l'Arabie par la gravure . . . par M. de Rozière. [1813.]
 Flore Égyptiacque illustrée, avec A. R. Delile. [1813.]
 Description minéralogique de la Vallée de Gogeyr, par M. de Rozière.

[Reprinted, with additions, from "Journ. des Mines," Tom. xi, 1802.]

Description des Mammifères qui se trouvent en Égypte; par . . . [E.] Geoffroy Saint-Hilaire. [1813.]

Flore Égypte. Explication des planches, par M. Delile. [1813.]

Observations météorologiques . . . par M. J. Contelle. (—par M. Nouet.)

Observations sur la vallée d'Égypte et sur l'exhaussement séculaire du sol qui la recouvre; par M. P. S. Girard. [1817.]

[Mém. Acad. Sci. Paris, Tom. II, 1819.]

Appendice. Analyse du Limon du Nil, par M. Regnaud.

De la constitution physique de l'Égypte . . . par M. de Rozière. [1813.]

Explication des planches de Minéralogie, par M. de Rozière. [1813.]

Description des Mammifères qui se trouvent en Égypte; par MM. Geoffroy-Saint-Hilaire et Audouin. [1829.]

Description sommaire des Mammifères Carnassiers qui se trouvent en Égypte . . . par V. Audouin. [1829.]

[For dates of publication of the zoological portions of this work, See paper by C. Davies Sherborn in "Proc. Zool. Soc.," 1897, p. 285.]

France.—COMMISSION D'ÉGYPTE.

Histoire naturelle des Poissons du Nil; par . . . Geoffroy Saint-Hilaire. pp. 52. 4^e. (Paris, 1810.)

From the "Description de l'Égypte," Hist. Nat., Tom. I.

France.—COMMISSION D'ÉGYPTE.

Système des Oiseaux de l'Égypte et de la Syrie, . . . par J. C. Savigny (Observations sur le Système des Oiseaux, &c.) pp. 54 (16). 4^e. Paris, 1810-11.

The first part of this work forms pp. 63-114 of the "Description de l'Égypte," Hist. Nat., Vol. I.

France.—COMMISSION D'ÉGYPTE.

Description des Mammifères qui se trouvent en Égypte; par . . . Geoffroy Saint-Hilaire. pp. 46. 4^e. (Paris, 1813.)

A proof impression, of which, according to manuscript note of the author, only two copies existed.
 In the "Description de l'Égypte" this forms pp. 99-144 of the "Hist. Nat.," Tom. II.

France.—COMMISSION D'ÉGYPTE.

Audouin's Explication sommaire des planches d'Oiseaux de l'Égypte et de la Syrie, publiées par J. C. Savigny. See WILLUGHBY SOCIETY. 8^e. 1883.

FRANCE.—COMMISSION SCIENTIFIQUE D'ISLANDE ET DE GROENLAND.

Voyage en Islande et au Groenland, exécuté pendant . . . 1835-36 sur . . . la Recherche, commandée par M. Tréhouart . . . Publié . . . sous la direction de M. P. Gaimard. 7 Tom. & Atlas, 4 Tom. 8^e & fol. Paris, 1838-52.

HISTOIRE DU VOYAGE.

Tom. I, par M. P. Gaimard. 1838 [8 & 47].

[According to the "Bibliographie de la France," pp. 226 to the end of this volume only appeared in 1847; nevertheless, the colophon is dated "Août 1838."]

Tom. II, par M. Robert. 1850.

Atlas Historique, 2 Tom. 149 pls. col. 1838 [i.e. 1850].

JOURNAL DU VOYAGE, par M. E. Méquet. pp. 139: 2 pls., 1 map. 1852.

HISTOIRE DE L'ISLANDE, par M. X. Marmier. pp. 337: text illust. 1840 [i.e. 1839 & 47].

ZOOLOGIE ET MÉDECINE, par M. E. Robert. pp. iv, 211: 2 pls., 1 map. 1851.

[Contains, *inter alia* —

Liste des Oiseaux qui se rencontrent en Islande . . . par M. R. Angles.

Liste des Productions Animales de l'Islande extrait de Gliemann.

Notice statistique de l'Islande, par M. de la Roquette.]

— Atlas. 50 pls. 1851.

MINÉRALOGIE ET GÉOLOGIE, par M. E. Robert. pp. 468: text illust. 1840 [41].

[The second part, issued in 1841, has the sheets marked "Géologie et Botanique." It contains, *inter alia* —

"Observations sur la Végétation en Islande," and "Liste des Plantes que l'on suppose exister en Islande, dressée par M. Vahl."]

— Atlas. 36 pls. 1839.

PHYSIQUE, par M. V. Lottin. 1838 [41].

LITTÉRATURE ISLANDAISE, par M. X. Marmier. pp. 231. 1843 [—].

[Only pp. 1-176 appeared in 1843.]

[For the dates of issue of the natural history portion of this work, See ANNALS AND MAGAZINE OF NATURAL HISTORY, Ser. VII, vol. VIII.]

FRANCE.—COMMISSION SCIENTIFIQUE DU NORD.

Voyages . . . en Scandinavie, en Laponie, au Spitzberg et aux Féroë, pendant . . . 1838-1840, sur . . . la Recherche, commandée par M. P. Fabvre . . . Publiés . . . sous la direction de M. P. Gaimard, &c. 16 Tom. & Atlas, 5 Tom. 8^e & fol. Paris [1842-55].

The first livraison of this work, probably plates only, appeared in 1842. See "Bull. Soc. Géogr. France," Sér. II, tom. XVIII, p. 446.

RELATION DU VOYAGE, par M. X. Marmier. 2 Tom. 1844, 47. — Atlas. 2 Tom. 310 pls.

GÉOGRAPHIE PHYSIQUE, GÉOGRAPHIE BOTANIQUE, BOTANIQUE ET PHYSIOLOGIE. 2 Tom. [1844, 47.]

Tom. I.

[Pt. 1. Mémoire relatif aux lignes d'ancien niveau de la mer dans le Finmark. Rapport par . . . Élie de Beaumont. [Reprinted from the "Compt. Rend. Acad. Sci. Paris," Tom. xv, 1842.]

Sur les lignes d'ancien niveau de la mer dans le Finmark. Par M. A. Bravais.

Observations sur les Glaciers du Spitzberg, comparés à ceux de la Suisse et de la Norvège, par C. Martins.

Observations sur la direction qu'affectent les stries des rochers en Norvège. Par P. A. Siljeström.

[Translated from the Swedish original in the "K. Vet.-Akad.," Handl. 1843 (1844).]

Note sur le Phénomène erratique du nord de l'Europe, et sur les mouvements récents du sol Scandinave, par M. A. Daubrée.

[An abstract of this appeared in the "Compt. Rend. Acad. Sci. Paris," Tom. xvi, 1845.]

[Pt. 2. Mémoire sur la limite des neiges perpétuelles, sur les Glaciers du Spitzberg comparés à ceux des Alpes, sur les phénomènes diluviens, et les théories ou on les suppose produits par des Glaciers; par M. J. Durocher.

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Tom. II.

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D. Système et mode d'application de la légende géologique générale.

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Absch. i.

No. 1. Flora von Marienbad, von . . . dem Prinzen Friedrich.

" 2. Ergänzungen. (Von Dr. Eversmann . . . vom Herausgeber W. Skalnik und Schramm.)

" 3. *Pyronema Marianum*, Carus, eine neu entdeckte Pilzart. (By C. G. Carus.)

" 4. Flora der Herrschaft Tepl, von J. Conrad.

Absch. ii.

No. 5-7. Gang- und Gebirgs-Arten von Marienbad, gesammelt und beschrieben von . . . J. W. von Göthe.

" 9-14. Darstellung einiger geognostischer Verhältnisse Marienbads, vom Hrn . . . [A.] von Gutthier.

" 17-21. Zusätze aus den "Geognostischen Beiträgen von F. E. Gumprecht."

Absch. iii. [Appendix, by C. J. Heidler.]

FRIEDRICHS-UNIVERSITÄT. See *HALLE*.

FRIEDRICHSHAINS. See *BERLIN*.

FRIEDRICHSTHAL (EMANUEL VON) [1809-1842] *Reise in den südlichen Theilen von Neu-Griechenland*. Beiträge zur Charakteristik dieses Landes . . . Mit einem botanischen Anhang. pp. viii, 311. 12°. Leipzig, 1838.

FRIELE (HERMANN) [1838-] *Mollusca*. See *NORWAY*. *Den Norske Nordhavs-Expedition*, 1876-78. Vol. VIII, XVI. 4°. 1882-86.

FRIEND (HILDERIC) A. *Glossary of Devonshire Plant Names*. pp. vi, 63. 8°. London, 1882.
English Dialect Soc. orig. Glossaries. C. 20. Reprinted from "Trans. Devon. Assoc.," Vol. xiv.

Friend (H.) *Flowers and Flower Lore . . .* Second edition, &c. pp. xvi, 704: text illust. 8°. London, 1884.
The first edition appeared in the same year.

Friend (H.) *The Ministry of Flowers*, being some thoughts respecting Life, suggested by the Book of Nature. pp. xi, 236: 8 pls. 8°. London, 1885.

Friend (H.) *The Wesleyan Naturalist . . .* Editors: Rev. W. H. Dallinger . . . Rev. H. Friend. Vol. i-III. See *WESLEY SCIENTIFIC SOCIETY*. 8°. 1887-89.

FRIES (ANDREAS) *Die weidenartigen Gewächse in der Gegend von Wertheim mit einigen Worten über ihre Benutzung*, &c. pp. 48. 4°. Wertheim a. M., 1864.

FRIES (BENGT FREDRIK) [1799-1839] *Monographia Tanyporum Sveciæ, quam . . . præsidi C. F. Fallén . . . subjecit auctor B. F. Fries, &c.* pp. 17: 1 pl. 8°. Lundæ, 1823.

Fries (B. F.) *Observationes Entomologicae, quas p.p. B. F. Fries, . . . respondente P. O. Liljevalch . . .* Pt. 1. pp. 20: 1 pl. 8°. Lundæ, 1824.

Fries (B. F.) *Årsberättelse om nyare Zoologiska Arbeten och Upptäckter, till . . . Akademien afgifven den 31 Mars 1832 (1833-36)*. 5 Vol. See *STOCKHOLM*.—*KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN*. 8°. 1832-37.

Fries (B. F.) & others. Skandinaviens Fiskar målade efter levande exemplar och ritade på sten af W. von Wright, med text af B. F. Fries, C. U. Ekström och C. J. Sundewall. (Pisces Scandinaviae . . . Versio Latina.—Bihang innefattande beskrifningar öfver de i Skandinavien brukliga Fiskerskapsk.) pp. *vi*, 222 (140, 44) : 63 pls. (col.) 4^o. Stockholm, 1836-48 [-57].
A second edition was issued in 1892-95.

Fries (B. F.) & others. A history of Scandinavian Fishes, by B. Fries, C. U. Ekström, and C. Sundewall . . . Second edition, revised and completed by . . . F. A. Smitt. [Translated by D. L. Morgan.] 2 Pt. pp. *vi*, 1240 : 54 pls. col., text illust.

4^o. Stockholm & London, 1893-95.

Printed in double column.

FRIES (ELIAS MAGNUS) [1794-1878] Botaniska Utflýgter. En samling af strödda Tillfällighets-skrifter. Bd. I. pp. *iv*, 328. 8^o. Upsala, 1843.

Under the above collective title the following works are included:—

1. Åro Naturvetenskaperna något bildn. samspel? [Originally issued in 1842 as three dissertations, *q.v. infra*.]
2. Grunddragen af Aristoteles' Vextlära. [Originally issued in 1842 as three dissertations, *q.v. infra*.]
3. Öfver Grekernas Nymphaeaceer. [Originally issued in 1846 as four dissertations. See *infra*, "Botaniskt-antiquariske Excursioner," &c.]
4. Öfver Vexternas namn. [Originally issued in 1842 as four dissertations, *q.v. infra*.]
5. Vexternas Ursprung. [Read before the "K. Vet.-Soc., Upsala," in 1842.]
6. Vären, en Botanisk betraktelse. [Originally issued in 1842: two out of three of the parts forming dissertations, *q.v. infra*.]
7. En blick i vextillfvets verkstad. [1840.]
8. Vexternas fädernesland. [For German translation, See Arch. Scand. Beitr. Naturg., Bd. I, p. 319.]

— Bd. I. Andra . . . upplagan. pp. *ii*, 390 [2]. 8^o. Stockholm, 1853.

In this edition the fifth and the last essays become the second and third respectively.

— Bd. II & III. 8^o. Stockholm, 1852, 64.

Bd. II.

- No. 1. Helsing till de Skandinaviska Naturforskarnes . . . 1851. [Reprinted in "Förhandl. Skand. Naturf. 5 möte," 1855.]
- " 2. Naturans perfcibilitet. [Reprinted from "Förhandl. Skand. Naturf. 5 möte," 1849.]
- " 3. Bidrag till Skandinaviska Vegetationens historia efter Ruilstens-perioden. [Läsn. f. bildn. o. nöje. Årg. I, 1847.]
- " 4. Om Växternas Svenska namn. [Read before the K. Svensk. Akad. 1850.]
- " 5. Bidrag till Svenska Växtnamns historia. [1850.]
- " 6. Om släktkap och frändskap i naturen såsom grundval för växtsystemet. [1850.]
- " 7. Hvilka Växter äro de fullkomligaste? [Skandia. Bd. vi, 1855.]
- " 8. Några Ord öfver släkt- och art-begreppet inom Växtriket. [1858.]
- " 9. Anlagan till ett Kommande års fruktbarhet. [1848.]
- " 10. Öfver Potatesfarsotens orsaker. [Tidskr. Landtm.- & Kommunal-ekon. Bd. v, 1845.]
- " 11. Om Växtarternas förändring. ar. [Botan. Notiser. 1840, under the title of "Bidrag till bestämmande af de olika begrepp," &c.]
- " 12. C. von Linnés anteckningar öfver Nemesis Divina. [Published in a program of the Upsala University for 1848.]

Bd. III.

- No. 1. Tal vid de Skandinaviska Naturforskarnes besök i Upsala . . . 1868.
- " 2. Öfversigt af Växtkännedomens framsteg i Sverige. i För-Linnéanska tiden. [1864.]
- " 3. — II. C. v. Linné, fader och son.
- " 4. Den Linnéanska Botanikens förhållande till den nuvarande. [Botan. Notiser. 1857.]
- " 5. Öfversigt af den Skandinaviska jordens växtlighet. [Nord. Univ. Tidskrift. Bd. i, 1856.]
- " 6. Förslag till fastställande af Svenska växternas släktnamn. [1804.]
- " 7. De i Sverige växande Pilarterna och deras vigt i Landtushållningen. [Tidskr. Landtm.- & Kommunal-ekon. Bd. xix, 1859.]
- " 8. Allmän Öfversigt af Svamparnas familjer, &c.—Bihang: Värmare länders Svamparter i Europeiska växthus. [Öfvers. K. Vet.-Akad. Förhandl. Årg. xviii, 1861.]
- " 9. Svamparnas Calendarium under medelsta Sveriges hotisont. [Öfvers. K. Vet.-Akad. Förhandl. Årg. xiv, 1857.]
- " 10. Minnesteckning öfver E. G. Geijer. [1847.]

Fries (ELIAS MAGNUS) Dispositio Algarum Sueciæ, quam . . . subjiciunt C. A. Agardh, . . . & E. M. Fries . . . P. III, &c. See AGARDH (C. A.) 8^o. 1812.

Fries (ELIAS MAGNUS) Novitiæ Floræ Sueciæ, &c. pp. 122. 7 Pt. 4^o. Lundæ, 1814-23.

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| [Pt. I.] | Præside C. A. Agardh . . . | auctor E. M. Fries. | 1814. |
| " II. | Auctor E. M. Fries . . . | et respondens P. Ahlquist. | 1814. |
| " III. | Auctor E. M. Fries . . . | et respondens D. Theolander. | 1817. |
| " IV. | Auctor E. M. Fries . . . | et respondens A. Alexanderson. | 1817. |
| " V. | Auctor E. M. Fries . . . | et respondens H. Sjöberg. | 1819. |
| " V. | Continuatio. Auctor E. M. Fries . . . | et respondens N. Löfberg. | 1819. |
| " VI. | Præside E. M. Fries . . . | p.p. C. F. Bodach. | 1823. |
| " VI. | Cont. I. Præside E. M. Fries . . . | p.p. H. M. Melin. | 1823. |
| " VI. | Cont. 2. Præside E. M. Fries . . . | p.p. J. E. Ringius. | 1823. |
| " VII. | Præside E. M. Fries . . . | p.p. A. E. Lindblom. | 1823. |

E. Fries . . . Novitiæ Floræ Sueciæ. Edit. altera, auctor, et in formam commentarii in cel. Wahlenbergii Floram Suecicam redacta. pp. *xii*, 306.

8^o. Londini Gothorum, 1828.

— continuatio, sistens mantissam I. (Accedit commentatio de Salicibus) II, III uno volumine comprehensas. Accedunt de stirpibus in Norvegia recentius detectis prænotiones et maxime parte communicata a M. N. Blytt. pp. *x*, 84, 64, 204.

8^o. Lundæ et Upsaliæ, 1832-42.

Fries (ELIAS MAGNUS) Observationes Mycologice, præcipue ad illustrandam Floram Suecicam. 2 Pt. [in 1 Vol.] 8^o. Havniæ, 1815-18.

Fries (ELIAS MAGNUS) Symbolæ Gasteromycorum ad illustrandam Floram Suecicam. 8^o. Lundæ, 1817-18.

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| Fasc. I. | Subjiciunt E. M. Fries et J. Nordholm. | 1817. |
| " II. | " " " " J. Lindgren. | 1817. |
| " III. | " " " " L. G. Palmquist. | 1818. |

Fries (ELIAS MAGNUS) Flora Hallandica, sistens enumerationem Vegetabilium in Hallandia sponte nascentium, &c. Pars I. Sectiones I-X. pp. 159.

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| Secl. I. | Proponunt Elias Fries et S. P. Broberg. | 1817. |
| " II. | " " " " T. M. Ratzki. | 1817. |
| " III. | " " " " H. J. Falkman. | 1817. |
| " IV. | " " " " E. G. Arridson. | 1817. |
| " V. | " " " " C. A. Stridsberg. | 1818. |
| " VI. | " " " " A. W. Brunius. | 1818. |
| " VII. | " " " " S. Rodhe. | 1819. |
| " VIII. | " " " " P. Böklén. | 1819. |
| " IX. | " " " " J. Petersson. | 1819. |
| " X. | " " " " P. Aurelius. | 1819. |

Fries (ELIAS MAGNUS) Om Brand och Rost på Växter, jemte fullständig underrättelse om deras kännetecken, orsaker, skada samt medel till dess förekommande. pp. 54. 8^o. Lund, 1821.

Fries (ELIAS MAGNUS) Systema Mycologicum, sistens Fungorum ordines, genera et species huc usque cognitæ, &c. 3 Vol. 8^o. Lundæ & Gryphiswaldæ, 1821-29.

Fries (ELIAS MAGNUS) Plantæ Homonemææ. pp. *vii*, 369 [5]. 8^o. Lundæ, 1825.

The full title of this work is usually quoted as:—"Systema orbis vegetabilis. Præmax lineæ novæ constructionis periclitatur E. Fries. Pars I Plantæ Homonemææ." Either the covering title has been removed from this copy, or a fresh title has been substituted.

Fries (ELIAS MAGNUS) Stirpes Agri Femsionensis, &c. pp. 100. 8^o. Londini Gothorum, 1825.

Præses: E. M. Fries. Respondentes: Pt. I. M. C. Winding; II. J. G. Arrhenius; III. N. Hennes; IV. S. L. Lovén; V. J. P. Hjelms; VI. G. P. Snöberg; VII. C. N. Ahnfelt.

Fries (ELIAS MAGNUS) Elenchus Fungorum, sistens commentarium in Systema Mycologicum. 2 Vol. [in I.] 8^o. Gryphiswaldæ, 1828.

Fries (ELIAS MAGNUS) Synopsis Agaricorum Europæorum, quam . . . præside E. Fries . . . p.p. J. U. Runstedt . . . P. I. pp. 16. 8^o. Lundæ, 1830.

Fries (ELIAS MAGNUS) Lichenographia Europæa reformata. Præmittuntur Lichenologiæ fundamenta, &c. pp. *cxx*, 486. 8^o. Lundæ, 1831.

Fries (ELIAS MAGNUS) Primitiæ Geographiæ Lichenum, quas . . . præside E. Fries . . . proponit T. C. Fornander, &c. pp. xviii. 8°. *Londini Gothorum*, 1831.

Fries (ELIAS MAGNUS) Stirpes in Regione Cimbritshammensi sponte crescentes, quarum enumerationem, . . . præside E. M. Fries . . . proponit auctor, &c. See ÅRESCHOU (J. E.) 8°. 1831.

Fries (ELIAS MAGNUS) Boleti, Fungorum generis, illustratio, quam . . . præside E. Fries . . . p.p. C. T. Hök, &c. pp. 14. 8°. *Upsaliæ*, 1835.

Fries (ELIAS MAGNUS) Corpus Florarum provincialium Sueciæ. I. Floram Scanicam. pp. xxiv, 394, 1 tab. 8°. *Upsaliæ*, 1835 [-37].

Originally issued in twenty-seven dissertations, as follows:—

- Fp. i-xiv as "Prolegomena." 1836.
 " xv-xxiv as "Clavis in Familias Plantarum indigenas. Resp. S. J. Franzen." 1836.
 " 1-192 as "Topographia Stirpium Scanicarum." Pt. i-xii. 1835.
 [A copy of the title-page to Pt. i (Resp. J. G. Lagerstedt) has been preserved and bound in front of the collective title-page.]
 " 193-264 — Pt. xiii-xvi. 1836.
 " 265-298 as "Lichenes Scaniae." Pt. xvii-xix. 1836.
 " 299-314 as "In Fucacearum familias observationes. [Pt. xx.] 1836.
 " 315-380 as "— continueat, adjectis Ulvaceis Scaniae." Pt. xxi. 1836.
 " 381-346 as "Clavis analytica in Vegetabilia achlorophyta homonemearum." Pt. xxii. 1836.
 " 347-394 — Pt. xxiii-xxv. 1837.

— [Another copy.]

Wanting pp. xv-xxiv with the table; but having a leaf of "Aphorismi" added at the end.

Fries (ELIAS MAGNUS) Anteckningar öfver de i Sverige växande ätliga Svampar, &c. 8 Pt. pp. 68. 4°. *Upsala*, 1836.

Præses: E. M. Fries. Respondentes: Pt. I, R. Borgardt; II, W. Liedberg; III, J. Lundell; IV, J. A. Stiegler; V, J. Östberg; VI, A. A. Hammarström; VII, P. Engman; VIII, H. O. Juel.

Fries (ELIAS MAGNUS) Botaniskt-antiquariske Excursioner, af hvilka den första öfver Grekernes Nymphaeaceer (om Sädesslagens stamband). 4 Pt. pp. 36. 4°. *Upsala*, 1836.

Præses: E. M. Fries. Respondentes: Pt. I, C. O. Löwenadler; II, C. O. Åkerwall; III, G. L. Carlsson; IV, E. A. Carlsson. Reprinted in the "Botaniska Utdygter," Bd. i [q.v. supra].

Fries (ELIAS MAGNUS) Clavis in Familias Plantarum indigenas, quam . . . præside E. Fries . . . p.p. S. J. Franzen, &c. pp. 10-1 pt. 8°. *Upsaliæ*, 1836.

Afterwards incorporated as pp. xv-xxiv of the preface to Fries' "Corpus Florarum provincialium Sueciæ" [q.v. supra].

Fries (ELIAS MAGNUS) De Historiæ Naturalis Studio Controversiæ, fragmenta, quæ . . . præside E. Fries . . . p.p. C. F. Sjöström. pp. 16. 8°. *Upsaliæ*, 1836.

Fries (ELIAS MAGNUS) Genera Hymenomycetum, quorum novam expositionem . . . præside E. Fries . . . p.p. L. P. Laurell, &c. pp. 17. 8°. *Upsaliæ*, 1836.

Fries (ELIAS MAGNUS) Om Pilplanteringar och dessas vikt för Landthushållningar. Ekonomisk afhandling, &c. 2 Pt. pp. 16. 4°. *Upsala*, 1836.

Præses: E. M. Fries. Respondentes: Pt. I, N. G. Wennerström; II, E. Ahlin.

Fries (ELIAS MAGNUS) Spicilegium Plantarum neglectarum. Decadem primam, Agaricos hyperhodos [sic] sistentem . . . præside . . . E. Fries . . . F. T. Noréus, &c. pp. [iv.] 8. 8°. *Upsaliæ*, 1836.

Fries (ELIAS MAGNUS) Synopsis generis Lentinorum, quam . . . præside E. Fries . . . p.p. J. Sieurin, &c. pp. 15. 8°. *Upsaliæ*, 1836.

Fries (ELIAS MAGNUS) Epicrisis Systematis Mycologici, seu Synopsis Hymenomycetum. pp. xii, 610. 8°. *Upsaliæ*, 1836-38.

— [Another edition entitled:] Hymenomycetes Europæi, sive Epicriseos systematis Mycologici. Editio altera. 8°. *Upsaliæ*, 1874.

Fries (ELIAS MAGNUS) A. Afzelii . . . Fungi Guineenses, quos ad schedulas et specimina inventorii, descriptos . . . præside Mag. E. Fries . . . p.p. C. M. Nyman . . . Pars I. 4°. *Upsaliæ*, 1837.

Fries (ELIAS MAGNUS) Plantæ Cotyledoneæ Parocæiæ Roslagiæ Bro, quarum enumeratione . . . Præside Mag. E. Fries . . . p.p. auctor, &c. See SCHAGERSTRÖM (J. A.) 8°. 1839.

Fries (ELIAS MAGNUS) Äro Naturvetenskaperna något bildnings-medel? En litterär stridsfråga, &c. 3 Pt. pp. 40. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. I, E. Grundberg; II, H. Grundberg; III, C. Grundberg. Reprinted in the "Botaniska Utdygter," Bd. i [q.v. supra].

Fries (ELIAS MAGNUS) Grunddragen af Aristotelis Vextlära. Akademisk afhandling, &c. 3 Sect. pp. 48. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. I, J. G. Ek; II, S. V. Moberg; III, M. C. Jungmarker. Reprinted in the "Botaniska Utdygter," Bd. i [q.v. supra].

Fries (ELIAS MAGNUS) Öfver Vexternes namn. Akademisk afhandling, &c. 4 Pt. pp. 64. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. I, C. J. Bohman; II, J. G. Sjöstrand; III, J. C. Carlberg; IV, N. Hammarén. Reprinted in the "Botaniska Utdygter," Bd. i [q.v. supra].

Fries (ELIAS MAGNUS) Våren. En Botanisk betraktelse, &c. Pt. I & II. 8°. *Upsala*, 1842.

Præses: E. M. Fries. Respondentes: Pt. I, K. F. Molin; II, L. M. Groth. Pt. III wanting: possibly never issued as a dissertation. The complete treatise appears in the "Botaniska Utdygter," Bd. i [q.v. supra]; and a German translation in "Arch. Scand. Beitr. Naturg.," Thl. I.

Fries (ELIAS MAGNUS) Plantæ vasculares circa Quickjock Lapponiæ Lulensis, quarum enumerationem . . . præside Mag. E. Fries . . . p.p. auctor, &c. [2 Pt.] See ANDERSSON (N. J.) 8°. 1844-45.

Fries (ELIAS MAGNUS) Plantæ Preissianæ [in part by E. Fries], &c. See LEHMANN (J. G. C.) 8°. 1844-47.

Fries (ELIAS MAGNUS) E. Fries summa Vegetabilium Scandinaviæ . . . Accedunt expositio systematis Plantarum morphologici, comparatio Vegetationis adjacentium regionum, definitiones specierum in Kochii synopsi Floræ Germanicæ et Nemeorum monographiis haud obviarum L. aliter expositurum. 2 Sect. pp. viii, 572. 4°. *Holmiæ & Lipsiæ*, 1846-49.

Fries (ELIAS MAGNUS) Flora Gevaliensis . . . quam . . . Præside E. Fries . . . p.p. C. Hartman, &c. See HARTMAN (C.) 8°. 1847-48.

Fries (ELIAS MAGNUS) Plantarum Vascularium in regione Møleri orientali-boreali sponte crescentium synopsis, quam . . . præside E. Fries . . . p.p. auctor, &c. See LINDBERG (C. J.) 8°. 1848.

Fries (ELIAS MAGNUS) Symbolæ ad Historiam Hieraciorum. pp. xxxiv, 220. 4°. *Upsaliæ*, 1848.
 Nova Acta Soc. Sci. Upsalæ. Vol. xiii & xiv (1847, 50).

Fries (ELIAS MAGNUS) Systematisk förteckning på Phanerogama Växterna i Calmar stads närmaste omgifning. Akademisk afhandling . . . under inseeende af Mag. E. Fries . . . I. See MOQUIST (C. J.) 8°. 1848.

Fries (ELIAS MAGNUS) J. A. Wahlbergii Fungi Natalenses, adjectis quibusdam Capensibus. pp. 34. 8°. *Holmiæ*, 1848.

K. Vet.-Akad. Handl. 1848 (1849).

Fries (ELIAS MAGNUS) Förteckning på Phanerogamer och Ormbunkar i Österåkers socken af Södermanland. Akademisk afhandling . . . under inseeende af Mag. E. Fries, &c. See HELLBOM (P. J.) 8°. 1851.

Fries (ELIAS MAGNUS) *Hygrophori Sueciæ, &c. pp. 26.*
8°. *Upsaliæ*, 1851.

Præses: E. M. Fries. *Respondentes*: Pt. I, S. Forsgård; II, F. C. Ryding.
Pp. 25 & 26 probably were printed at a later date. Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

Fries (ELIAS MAGNUS) *Monographia Cortinariorum Sueciæ, &c. pp. 114.* 8°. *Upsaliæ*, 1851.

Præses: E. M. Fries. *Respondentes*: Pt. I, O. H. Humble; II, J. F. Hagström; III, S. B. Ponten; IV, C. O. V. Berg; V, G. V. Zetterstedt; VI, O. Rosman; VII, C. J. Kjellman.
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

Fries (ELIAS MAGNUS)

Novæ Symbolæ Mycologicæ, in peregrinis terris a Botanicis Danicis collectæ. [pp. 120.]

Novarum Symbolarum Mycologicarum Mantissa. [pp. 7.]

See UPSALA.—KONGLIGA VETENSKAPS-SOCIETETEN.
Nova Acta, &c. Ser. III, vol. I, no. 2 & 5. 4°. 1851 (1855).

Fries (ELIAS MAGNUS) *Symbolæ ad Floram Daliæ, dissertatio quam . . . præside Mag. E. Fries . . . p.p. auctor, &c.* *See* LARSSON (L. M.) 8°. 1851.

Fries (ELIAS MAGNUS) *Synopsis Fungorum Hydnceorum in Suecia nascentium. Cujus partem primam Hydna pileata sistentem . . . præside Mag. E. Fries . . . p.p. auctor, &c.* *See* LINDBLAD (M. A.) 8°. 1853.

Fries (ELIAS MAGNUS) *Conspectus Floræ Ostrogothicæ . . . præside E. Fries . . . proponit auctor . . . P. I.* *See* LÖNNBERG (C. J. L.) 8°. 1854.

Fries (ELIAS MAGNUS) *Helsinglands Cotyledonææ och Heteronemææ. Akademisk afhandling . . . under inseende af . . . E. Fries, &c.* *See* HARTMAN (R. W.) 8°. 1854.

Fries (ELIAS MAGNUS) *Monographia Amanitarum Sueciæ, quam . . . præside E. Fries . . . proponit E. K. Klingberg, &c.* pp. 16. 8°. *Upsaliæ*, 1854.
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

Fries (ELIAS MAGNUS) *Monographia Armillariorum Sueciæ, quam . . . præside E. Fries . . . proponit P. A. Wikander, &c.* pp. 16. 8°. *Upsaliæ*, 1854.
Also issued as part of Fries' "Monographia Hymenomycetum Sueciæ," &c. [q.v.]

Fries (ELIAS MAGNUS) *Monographia Clitocybarum Sueciæ, &c.* pp. 48. 8°. *Upsaliæ*, 1854.
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4. Die Kohlenformation von Stockheim und Neuhaus, von C. Rücker.
„ V. Saarbecken und Rheinpfalz, von Von Rönne.
„ VI. Die Steinkohlen-Reviere in der Gegend von Aachen, von Von Dechen.
„ VIII. Die Schlesischen Steinkohlenbecken und deren Fortsetzung nach Böhmen und Mähren, von Schütze.
„ IX. 4. Die Steinkohlenbergbaue in der Umgebung von Radnitz, von C. Feistmantel.
5. Das Pilsener Steinkohlenbecken nach Unterlagen der Herren . . . Micksch . . . und . . . Pelikan.
„ „ Anhang. Den Reichtum an Braunkohlen in dem nördlichen Böhmen, von R. Ludwig.
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- II. Sopra i Cefalopodi della zona con *Aspidoceras acanthicum*, Opp. sp., di Burgilamuni presso Favara, provincia di Girgenti.
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- III. Sopra i Fossili della zona con *Terbratula Aspasia*, Menegh., della provincia di Palermo e di Trapani.
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- IV. Sui Fossili della zona con *Peltoceras transversarium*, Quenst. sp., della provincia di Palermo e di Trapani.
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Gesner (C.) [*Botanical Works.*] C. Gesneri . . . de rarior et admirandis Herbis, quæ . . . Lunariæ nominantur, Commentariolus . . . Ejusdem descriptio Montis Fracti, sive Montis Pilati, juxta Lucernam in Helvetia. His accedunt I. Du Choul . . . Pilati Montis in Gallia descriptio. I. Rhellicani Stockhornias, qua Stockhornus mons . . . versibus heroicis describitur. (Corollarium, &c.) pp. [iv,] 85 [8]: text illust. 4^o. Tiguri (1555).

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Gesner (C.) [*Geological Works.*] De omne Rerum Fossilium genere, Gemmis, Lapidibus, Metallis et hujusmodi, libri aliquot, plerique nunc primum editi opera C. Gesneri, &c. 8^o. Tiguri, 1565 (–66).

This work contains eight separate books, as below. All but two have complete title-pages, with date and place of imprint:—

J. Kentmani . . . Nomenclaturæ Rerum Fossilium, quæ in Misnia præcipue, & in aliis quoque regionibus inveniuntur. [pp. xii,] fol. 96: text *illust.*

Calculus qui in corpore ac membris Hominum innascuntur, genera . . . descripta . . . per J. Kentmanum. fol. 22: text *illust.*

De Metallicis Rebus ac nominibus observationes variae & eruditæ, ex schedis G. Fabricii: quibus ea potissimum explicantur, quæ G. Agricola præterit. fol. 81. Tiguri, 1566.

De Succino libri duo, auctore S. Goebelio, &c. (De Bitumine et cognatis ei Naphtha . . . corollarium . . . C. Gesnerus.) fol. 30 (pp. 8).

V. Cordi . . . de Halosantho seu Spermate Ceti vulgo dicto, liber, &c. (Corollarium de Halosantho, & Salsis flore duplici, C. Gesneri.) fol. 37. Tiguri, 1566.

Sancti Patris Epiphaniï episcopi Cypri ad Diodorum Tyri episcopum.

De XII. Gemmis, quæ erant in veste Aaronis, liber Græcus, & e regione Latinus, Iola Hierotaranthus interprete: cum corollario C. Gesneri. [pp. x,] fol. 28. Tiguri, 1566.

De Gemmis aliquot, iis præsertim quarum Divus Joannes Apostolus in sua Apocalypsi meminit . . . libri duo . . . auctore F. Rueo . . . Editio secunda, &c. [pp. iv,] fol. 85. Tiguri, 1665.

C. Gesneri de Rerum Fossilium, Lapidum et Gemmarum maxime . . . liber, &c. [pp. xiv,] fol. 169: text *illust.* Tiguri, 1565.

Gesner (C.) [*Zoological Works.*] C. Gesneri . . . Historiæ Animalium lib. I. de Quadrupedibus viviparis (—Liber II. de Quadrupedibus oviparis. Adjectæ sunt etiam novæ aliquot Quadrupedum figuræ, in primo libro . . . desideratæ, cum descriptionibus: . . . item oviparorum quorundam appendix.—Liber III. qui est de Avium natura. Adjecti sunt . . . indices alphabetici decem super nominibus Avium in totidem linguis diversis: & ante illos enumeratio Avium eo ordine quo in hoc volumine continentur.—Liber IIII. qui est de Piscium & Aquatiliū Animantium natura . . . Continentur in hoc volumine G. Rondeletii . . . & P. Bellonii . . . de Aquatiliū singulis scripta.—Lib. V. qui est de Serpentum natura. Ex variis schedis et collectaneis ejusdem compositus per J. Carronum . . . adjecta est ad calcem, Scorpionis Insecti historia a D. C. Vuolphio . . . conscripta, &c. 5 Vol. [in 4] *illust.* fol. Tiguri, 1551–87.

Vol. V. wants the appended treatise "De Scorpione."

— Editio secunda . . . auctior atque . . . emendatior. 5 Vol. [in 3] *illust.* fol. Francofurti, 1617–21.

Gesner (C.) [*Zoological Works.*] Thierbuch das ist ausführliche Beschreibung . . . aller vierfüßigen Thieren . . . Von . . . C. Forer . . . ins Teutsch gebracht jetzt aber . . . gebessert. [pp. viii,] fol. 172: text *illust.* fol. Heidelberg, 1606.

The first edition of this translation appeared in 1568.

Gesner (C.) [*Zoological Works.*] Vogelbuch, oder ausführliche Beschreibung . . . aller und jeder Vögel . . . durch R. Heusslein in hoch Teutsch versetzt jetzt . . . castigirt und verbessert. [pp. xv,] fol. 556: text *illust.* fol. Frankfurt am Mayn, 1600.

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Gesner (C.) [*Zoological Works.*] Icones Animalium . . . quæ in Historia Animalium C. Gesneri describuntur, cum nomenclaturis singularum Latinis, Italicis, Gallicis et Germanicis plerumque, per certos ordines digestæ, &c. pp. 64 [3]. fol. Tiguri, 1553.

Gesner (C.) [*Zoological Works.*] Icones Avium omnium quæ in Historia Avium C. Gesneri describuntur, cum nomenclaturis singulorum Latinis, Italicis, Gallicis et Germanicis plerumque, per certos ordines digestæ, &c. pp. 127 [8]: text *illust.* fol. Tiguri, 1555.

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- i. The discovery of an Ancient Lake-Village in Somersetshire. By R. Munro.
- ii. The place of the Lake-dwellings at Glastonbury in British Archaeology. By W. B. Dawkins.
- iii. Greek and Italian influences in Pre-Roman Britain. By A. J. Evans.
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Gobi (CHRISTOPHER) See GHOBÍ (KH. YA.)

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GOBIN (HENRY) [1838-] Guide pratique d'Entomologie agricole et petit traité de la destruction des Insectes nuisibles. pp. 279: text illust. 12°. Paris (1865).
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GODART (JEAN BAPTISTE) [1775-1825] Entomologie, ou histoire naturelle des Crustacés, des Arachnides et des Insectes ... ["Papillon"] par M. Latreille ... et M. Godart. See ENCYCLOPÉDIE MÉTHODIQUE, &c. Histoire naturelle, &c. Tom. IX, pt. 2. 4°. 1819 [i.e. 1824].

Godart (J. B.) Histoire naturelle des Lépidoptères, ou Papillons de France. Décrits par M. Godart (continué par M. P. A. J. Duponchel), *éc.* 11 Vol. [in 13] *illustr. col.* 8°. Paris, [1820-] 1821-38.

This work was originally undertaken by E. R. Genouville, and the first part was issued in April 1820; but on his death it was taken up by Godart, who recast and re-issued the text for that part in Sept. 1820 [Bibl. France, 1820, pp. 225 & 477], introducing thereby the extra sheet (3 bis). At Godart's death in 1825, Duponchel continued the work, beginning with Tom. vi.

Many of the sheets have been reprinted at later dates. The contents, and dates of original publication so far as ascertainable, are as follows:—

- Tom. I. Diurnes. Pt. 1. Environs de Paris. pp. xii, 295 (*&* 48¹⁻¹⁸): 40 pls. (1 uncol.) [Issued: the whole of the text in 1820.] 1821.
 — Pt. 2. Départements méridionaux. pp. 246: 28 pls. col. [Issued: pp. 1-176 in 1822; pp. 177-246 in 1823.] 1822.
 — Tableau méthodique des Lépidoptères . . . de France . . . Diurnes. pp. 64. [Another edition.] pp. 64. 1823.
 — Crépusculaires. pp. 192: 12 pls. col. [Issued: pp. 1-24 in 1820; pp. 25-192 in 1821.] 1841.
 — Nocturnes. Tom. I. pp. 424: 40 pls. col. [Issued: pp. 1-144 in 1822; pp. 145-394 in 1823; pp. 395-424 in 1824.] 1822.
 — Tom. II. pp. 300: pls. 41-71 col. [Issued: pp. 1-160 in 1824; pp. 161-275 in 1825; pp. 276-300 in 1826.] 1837.
 — Tom. III. pp. 476: pls. 73-100 col. [Issued: pp. 1-240 in 1826; pp. 241-476 in 1827.] 1826.
 — Tom. IV. pt. 1. pp. 538: pls. 101-152 col. [Issued: pp. 1-192 in 1827; pp. 193-538 in 1828.] 1827.
 — pt. 2. pp. 507: pls. 133-170 col. [Issued: pp. 1-443 in 1829; pp. 449-507 in 1830.] 1829.
 — Tom. V. pt. 1. pp. 597: pls. 171-210 col. [Issued: pp. 1-238 in 1830; pp. 239-597 in 1831.] 1830.
 — pt. 2. pp. 400: pls. 211-236 col. [Issued: pp. 1-224 in 1832; pp. 225-386 in 1833; pp. 387-400 in 1834.] 1831.
 — VI. pp. 626: pls. 237-266 col. [Issued: I. livr. 4 (pp. 1-125) in 1834; livr. 5-11 in 1835; livr. 12-15 in 1836.] 1834.
 — VII. pp. 584: pls. 267-286 col. [Issued: livr. 1-7 in 1836; livr. 8-10 in 1837.] 1836.
 — VIII. pp. 720: pls. 287-314 col. [The last livraison of this volume was issued Nov. 1840.] 1838.

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 — II. Crépusculaires. pp. 197: 12 pls. col. [Wanting Pls. x, xi & xii.] 1835.
 — III. Nocturnes. pp. 651: 50 pls. col. [Issued: livr. 1-3 (pp. 1-304) in 1835; livr. 4-6 in 1836.] 1836.
 — IV. pp. 554: pls. 61-90 col. 1842.

Catalogue méthodique des Lépidoptères d'Europe . . . pour servir de complément . . . à l'Histoire naturelle des Lépidoptères de France. *See* DUPONCHEL (P. A. J.) 8°. 1844.

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1775 Vitterhets Samhälle.
1778 Göteborgska Vetenskaps och Vitterhets Samhället.
1805? Göteborgs (afterwards Göteborgs) Kongliga Vetenskaps- och Vitterhets-Samhället.]
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- ix. Prodromus Faune Molluscorum Greenlandicæ . . . Revised and augmented by O. A. L. Mörch.
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- xv. The Crustacea of Greenland.
- xvii. A revised catalogue of the Annelida and other non-entozoic Worms of Greenland.
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- II. Trilobites: *Phacops*, *Illeenus*, *Asaphus*, *Ogygia*, *Calymene*, *Olenus*. By J. W. Salter; *Ampyx*. By E. Forbes. 1849.
- III. Echinodermata: Asteriade and Echinidae. By E. Forbes. 1850.
- IV. Echinodermata: Echinoidea. By E. Forbes. 1852.
- V. Echinodermata: Asteriade, Echinoidea. By E. Forbes, S. P. Woodward and J. W. Salter. 1856.
- VI. Fish: *Blasmodus*, *Palaeoniscus*, *Lepidotus*, *Pholidophorus*, *Ophiopsis*, *Psycholepis*, *Leptolepis*, *Pleistostomus*. By Sir P. de M. G. Egerton. 1852.
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[Map of England and Wales, geologically coloured, in sheets and quarter-sheets. Scale 1 in. = 1 m. No. 1—] s.sh. London, [1839] 1845—
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Horizontal Sections. Scale 6 in. = 1 m. No. 1— s.sh. Dublin, [1858,] 1860—
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[Map of Scotland geologically coloured. Scale 1 in. = 1 m.]
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L. Outline of the Flora of Trinidad. By H. Crüger.
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- VIII. Ornithology.
- IX. Botany.
- X. Mosses and Lichens. By the Rev. E. Lechnert and Lieut. A. W. Greely.
- XI. Report on the Medusæ . . . By J. W. Fewkes.
- XII. On Salmon caught in Lake Alexandra . . . By T. H. Bean.
- XIV. Report of Serg. D. L. Brainard on a petrified Forest discovered . . . near Cape Baird.
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B. Catalogue of Plants collected.
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2. Monopetalae, by J. Britten.
3. Apetalae, by J. Britten and A. B. Rendle.
4. Monocotyledons, by A. B. Rendle.
5. Mosses, Hepaticae, and Lichens, by A. Gepp.
6. Fungi, by A. L. Smith and J. B. Carruthers.
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d. A list of Birds of the western coast, by J. Gould.

e. A catalogue of the species of Reptiles and Amphibia . . . with a description of some new species . . . by J. E. Gray.

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A Monograph of the Freshwater Univalve Mollusca of the United States, including notices of species in other parts of North America. Pt. I-VIII.† *illust.* col. 8°. Philadelphia, [1840-] 1842 [-45].

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Title-page to Physads.			
Physa: pp. 40: 5 pls.		Pt. 6,	Jan. 1849.
Limnaea: pp. 1-16, pls. i-iv.		" 3,	July 1841.
pp. 17-32, pls. v-x.		" 4,	Jan. 1842.
pp. 33-55, pls. xi-xv.		" 5,	July 1842.
Planorbis: pp. 32: 4 pls.			
Ancylus: pp. 14.			
Index to Physads. pp. 2.		" 7,	Jan. 1844.
[Turbidae.]			
Annicola: pp. 24: 1 pl.		" 8,	June 1845.
Paludina: pp. 1-16: pls. i-v.		" 1,	July 1840.
pp. 17-32: pls. vi-x.		" 2,	Jan. 1841.
Ampullaria: pp. 11: 3 pls.			
Valvata: pp. 11: 1 pl.		" 8,	June 1845.

Diagnoses of new species were published on the wrappers of the parts, and these have been preserved.

For a complete collection of this work. See BRINLEY'S "Bibliog. N. Amer. Conch." p. 65, in "Smithsonian Miscell. Coll.," Vol. V.

A lithographic view of the author's residence forms the frontispiece to this copy.

— [Another edition.] Pt. I-IX.† [2 Vol.] *illust.* col. 8°. Philadelphia, 1842, 45 [*i.e.* 1871].

A re-issue in 1871 of the foregoing by the Conchological Section of the Academy of Natural Sciences, Philadelphia, with the addition of a ninth part, edited by G. W. Tryon, and containing a portrait of the author, the title-page and index for the "Turbidae," with *Paludina* pp. 33-36, pl. xi, and "contents" or collation of the whole. (*Gr.* "Amer. Journ. Conch.," Vol. VII, p. 202.)

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In 1858, B. Seemann, who retained Engler's descriptions for Plates i and 76, carried on the work, the title of which was altered to the form given above, while the arrangement was changed, so that 20 Lief., instead of 15 as originally designed, were included in Bd. i. The collation of the work as left incomplete is:—Bd. i, pp. [ii], 48 [1]: 78 pls. col.; Bd. ii, pt. 1, pp. 4: 5 pls. col. Three of the plates being double, their numeration goes to 84.

For dates of publication of the parts, See "Flora," 1846, p. 511; 1847, p. 179; 1850, p. 552; also Haidinger's "Ber. Mittheil. Freund. Naturw. Wien," Bd. i, p. 78; ii, pp. 21, 190, 403; & v, p. 16.

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V. Miocene Flora von Spitzbergen.

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„ III. Vorwort. pp. vi.

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3. Ueber die fossilen Insekten Grönlands.
4. Allgemeine Bemerkungen.
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The map, which was not included with the original Thesis, is on the scale of 1:400,000, or 1 in. = $\frac{1}{2}$ m. about.

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F. Columnæ . . . in Rerum Medicarum Novæ Hispaniæ N. A. Recchi

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Phytophiscarum tabularum ex frontispiciis Naturalis Theatri Principis F. Cæsii . . . desumpta. Prima pars . . . nunc primum a

Lynceis edita.

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The map illustrating the second part of this memoir is identical with the following, save that the whole of the title after the word "Sicilien" has been erased.

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[These plates are distributed as follows:—Papiliones 207,

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Engelmann gives the dates of publication as above, but according to Herrich-Schäffer ("Correspond.-Bl. zool.-min. Ver. Regensburg," Jahrg. XIII, p. 207) some of the plates were not issued till 1842.

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Fische Kaschmir's, nebst einem Anhang von drei neuen Arten aus Indien . . . von J. J. Heckel.

Anfählung und Beschreibung der . . . Insecten, von V. Kollar und L. Reutenbacher.

Beiträge zur Saugthier-Fauna von Kaschmir, von A. Wagner.

The remaining portion of the volume (pp. 587–865) was issued in 1848. A copy of the map of the countries traversed, published in London in 1847, by J. Arrowsmith, is appended.

- HUENE** (FRIEDRICH VON) Uebersicht über die Reptilien der Trias. *pp. 84: 9 pls., text illust.* See PALÆONTOLOGISCHE ABHANDLUNGEN. Geologische und palæontologische Abhandlungen, &c. Bd. x. 4^o. 1902.
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- HUEPPE** (FERDINAND) [1852-] Die Methoden der Bakterien-Forschung. *pp. viii, 174: 2 pls. col.*
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- HUEPSCH** (JOHANN WILHELM CARL ADOLPH) Baron [1726-1805] Neue in der Naturgeschichte des Nieder-Deutschlandes gemachte Entdeckungen einiger seltenen und wenig bekannten versteinerten Schaalthiere, &c. *pp. 159: 4 pls.*
8^o. Frankfurt & Leipzig, 1768.
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8^o. Cologne, Francfort & Leipzig, 1771.
- Huepsch** (J. W. C. A.) Baron. Naturgeschichte des Niederdeutschlands und anderer Gegenden, &c. Thl. I. *pp. 44: 7 pls. col.*
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Eight plates of the second part are said to have been published, but no text.
- HUERTA** (GARCIA DEL) See ORTA (G. DE)
- HUES** (ROBERT) [1553?-1632] Tractatus de globis et eorum usu, &c. See HAKLUYT SOCIETY. Works, &c. No. 79.
8^o. 1889.
- HUESER** (FRIEDRICH) Dissertatio inauguralis botanico-medica de Carice arenaria, &c. *pp. 28: 1 pl.*
8^o. Goettingæ [1802].
- HUET** (EDM.) Catalogue des Plantes de Provence. Résultat des herborisations faites . . . dans les départements des Bouches-du-Rhône, du Var et des Alpes-Maritimes par MM. R. Shuttleworth, A. Huet et Jacquin, Hanry. Complété par les recherches de MM. Thuret, Canut . . . etc., dans les mêmes départements. *pp. 165.*
8^o. Pamiers, 1889.
- HUET** (J.) Note sur le *Macrosclides Revoilii*. See RÉVOIL (G.) Faune et Flore des Pays Comalis (Afrique Orientale).
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- HUET** (JEAN BAPTISTE) [1745-1811] Collection de Mammifères du Muséum d'Histoire Naturelle classée suivant la méthode de M. Cuvier . . . Dessinée d'après nature, par Huet fils. . . Accompagnée d'un texte descriptif et d'un tableau des ordres, des familles et des caractères appartenant à chacune d'elles. *pp. 60: 65 pls.*
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- HUG** (OTTO) Beiträge zur Kenntnis der Lias- und Dogger-Ammoniten aus der Zone der Freiburger Alpen. 2 Pt. See SCHWEIZERISCHE PALÆONTOLOGISCHE GESELLSCHAFT. Abhandlungen, &c. (Vol. xxv & xxvi.)
4^o. 1898-99.
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- Hughes** (T. McK.) & **Clark** (J. W.) The Life and Letters of . . . A. Sedgwick, &c. 2 Vol. *illust.*
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fol. 1883.
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8^o. Dublin, 1879.
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8^o. Schaffhausen, 1888.
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12^o. London, 1844.
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4^o. 1896.
- Huitfeldt-Kaas** (H.) Die limnetischen Peridæen im Norwegischen Binnensee. *pp. 7: 1 pl.* See CHRISTIANIA.—VIDENSKABS-SELSKABET. Skrifter, &c. 1900, no. 2.
8^o. 1900 (1901).
- HULKE** (JOHN WHITAKER) [1830-1895] Memorandum on some fossil Vertebrate Remains collected by the Swedish Expeditions to Spitzbergen in 1864 and 1868, &c. *pp. 11.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Bihang till . . . Handlingar. Bd. i, no. 9.
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HULL.—Hull Museum.

[Prior to 1900 this Museum belonged to the *Hull Literary and Philosophical Society*.]

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HULL GEOLOGICAL SOCIETY.

Transactions, &c. Vol. 1— 8°. Hull [1895—>]

HULL LITERARY AND PHILOSOPHICAL SOCIETY. [Founded 1822.]

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The Abbeville Jaw, an episode in a great controversy, being a paper read before the . . . Society, &c. See **ROME** (J. L.) 8°. 1864.

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Appendix contains:—

- A. Domestic remedies of the Arabs of the desert: with Ethnological notes, &c. By E. G. Hull.
- B. Notes on the specimens of Rock collected by E. Hull . . . By F. W. Rudler.

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Hull (EDWARD)

[For official publications in connection with Memoirs illustrating the Map] See **GREAT BRITAIN AND IRELAND**.—*Geological Survey*.—*England and Wales*. [For official publications as Director] See **GREAT BRITAIN AND IRELAND**.—*Geological Survey*.—*Ireland*.

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1. Bibliographia Lilljeborgiana . . . af J. M. Hulth.
2. *Pontoscotus Lilljeborgi*, with notes on auditory sense cells of *Pontoscotus corthorvus*, by G. Eison.
3. Zur Kenntnis der Retina der Selachier, von G. Retzius.
4. Lars Roberg och Olof Rudbeck den yngre, af M. B. Swederus.
5. Remarks on the activity of amoeboid cells in the Echinoderms, by H. Théel.
6. *Pleurocotes hydractinia*, eine neue ciliäre Infusorie, von H. Wallengren.
7. Über Zwischenformen zwischen socialen und solitären Bienen, von C. Aurivillius.
8. Über das respiratorische Epithel der Tracheen bei Raupen, von E. Holmgren.
9. Notes on *Spirula reticulata*, Owen, and its phylogeny, by E. Lönnberg.
10. Zur Herbstwanderung der nordischen Sumpfvögel über die Insel Oland, von G. Koltzoff.
11. Bemerkungen über die Genealogie der Erinaceidae, von W. Leche.
12. Beobachtungen über die Mesenterienstellung der Zoantharien, nebst Bemerkungen über die bilaterale Symmetrie der Anthozoen, von O. Carlgren.
13. Über *Monodonium lacteum*, n. sp., von L. A. Jägerskiöld.
14. Das Plankton der Baffins Bay und Davis' Strait, von C. W. S. Aurivillius.
15. Einige Bemerkungen über die Flügel der Physapoden, von F. Tryblom.
16. Zur Anatomie des *Haplodon rufus*, von T. Tullberg.
17. Einige Bemerkungen über den Bau von *Epibrella hippoglossi*, O. F. Müller, von H. Schött.
18. *Termes Lilljeborgi*, eine neue, wahrscheinlich pilzanbauende Tagtermitis aus Kamerun, von Y. Sjöstedt.
19. Zur Parovariumfrage bei den Tricladen, von D. Bergendal.
20. Über die Selbstverstümmelung bei *Carcinus mamas*, von A. Wirén.
21. Über den Blutumlauf bei *Piscicola* und *Callobdella*, von L. Johansson.
22. Om Skogslämnarna (*Myodes schisticolor*, Lilljeb.) uppträdande i Sverige 1895, af K. B. J. Forsell.
23. Zur Kenntnis der Subfamilie Synallactinae unter den Aspidochiroten, von H. Östergren.

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HUMBLE (WILLIAM) Dictionary of Geology and Mineralogy, comprising such terms in . . . other branches of Natural History as are connected with . . . Geology. pp. viii, 279. 8^o. London, 1840.

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Contains, inter alia:—

1. Geognostische und physikalische Beobachtungen über die Vulkane des Hochlandes von Quito.
2. Ueber die Hochebene von Bogota.
3. Versuch den Gipfel des Chimborazo zu ersteigen, &c. (Anmerkungen dazu.)
4. Boussingaults Besteigung des Chimborazo.
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Pt. I. RELATION HISTORIQUE.

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[Wanting Tom. II & III.]

— Atlas géographique et physique. fol. 1814-19 [-87].

[Wanting Plates 7, 8, 10-12 & 31-39.]

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Pt. II. [ZOOLOGY.]

Recueil d'observations de Zoologie et d'Anatomie Comparée; faites dans l'Océan Atlantique, dans l'intérieur du Nouveau Continent, &c. pp. 412. 4°. 1805-1809.

[This is the original text, afterwards cancelled, and corresponds to pp. 1-809 of Vol. I of the following:—]

— 2 Vol. *illustr.* 4°. 1811 [i.e. 1812], 88.

Vol. I.

No. 1. Sur l'Oo hyoïde et le larynx des Oiseaux des Singes et du Crocodile. Par A. de Humboldt.

" 2. Sur une nouvelle espèce de Singe (*Simia leonina*), trouvée sur la pente orientale des Andes. Par A. de Humboldt.

" 3. Sur l'*Bremophilus* et l'*Astroblepus*, deux nouveaux genres de l'ordre des Apodes. Par A. de Humboldt.

" 4. Sur une nouvelle espèce de Fimbride [*Fimbridium cyclopum*] jetée par les volcans du royaume de Quito. Par A. de Humboldt.

" 5. Essai sur l'histoire naturelle du Condor, ou du *Vultur gryphus* de Linné. Par A. de Humboldt.

" 6. Sur une nouvelle espèce de Gymnote (*Gymnotus aquilabius*) de la rivière de la Madeleine. Par A. de Humboldt.

" 7. Observations sur l'anguille électrique (*Gymnotus electricus* Linn.) du Nouveau Continent. Par A. de Humboldt.

" 8. Recherches anatomiques sur les Reptiles regardés encore comme douteux par les Naturalistes; faites à l'occasion de l'*Axolotl* . . . Par M. Cuvier.

" 9. Insectes . . . décrits par M. Latreille.

" 10. Sur la respiration des Crocodiles, par A. de Humboldt.

" 11. Des Abeilles proprement dites . . . Par P. A. Latreille.

" 12. Sur un Ver intestin [*Porocephalus crotali*] trouvé dans les poulmons du Serpent à sonnettes, de Cumana. Par A. de Humboldt.

" 13. Sur les Singes qui habitent les rives de l'Orénoque, du Cassiquiare et du Rio Negro. Par A. de Humboldt.

" 14. Sur les Singes du royaume de la Nouvelle-Grenade et des rives de l'Amazone. Par A. de Humboldt.

" 15. Sur quelques espèces d'Animaux carnassiers . . . *Fischer*. Par A. de Humboldt.

" 16. Tableau synoptique des Singes de l'Amérique. Par A. de Humboldt.

[Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)**[(Contd.)]****[Voyage aux Régions Équinoxiales, &c. (Contd.)]****[Pt. II. ZOOLOGY. (Contd.)]****Vol. II.**

- No. 1. Sur deux nouvelles espèces de Crotales. Par A. de Humboldt.
- " 2. Insectes... décrites par M. Latreille. Seconde partie.
- " 3. Mémoire sur le Guacharo (*Steatomys caripensis*) de la Caverne de Caripe... Par A. de Humboldt.
- " 4. Recherches sur les Poissons fluviatiles... Par MM. de Humboldt et Valenciennes.
- " 5-8. Coquilles... décrites par A. Valenciennes.
- " 9. Note supplémentaire sur le Douroucouli (*Simia trivirgata*), par A. de Humboldt.
- " 10. Nouvelles observations sur le Capitain de Bogota, *Bremophilus Mutisi*... Par A. Valenciennes.

Pt. III. ESSAI POLITIQUE } Wanting.**IV. ASTRONOMIQUE** } Wanting.**V. [ÉCRITS GÉNÉRAUX.]**

Essai sur la Géographie des Plantes; accompagné d'un tableau physique des Régions Équinoxiales... Rédigé par A. de Humboldt. pp. xii, 156: 1 map. 4°. 1805.

Pt. VI. BOTANIQUE.

- Sect. 1. [Plantes équinoxiales, recueillies au Mexique, dans l'île de Cuba, dans les provinces de Caracacas, de Cumana et de Barcelonne, aux Andes de la Nouvelle-Grenade, de Quito et du Pérou, et sur les bords du Rio-Negro, de l'Orénoque et de la rivière des Amazones. Ouvrage rédigé par M. A. Bonpland.] 2 Vol. illust. fol. [1808-17.]
- " 2. Monographie des Melastomacées... mis en ordre par A. Bonpland, &c. 2 Pt. (Melastomes.—Rhexiæ) illust. col. fol. [1806-] 1816-23.

[The descriptions of the Melastomes were by Bonpland and L. C. M. Richard: those of the Rhexiæ by Bonpland, Richard, A. F. C. P. de Saint-Hilaire, and C. S. Kunth. The last five parts of the Melastome and the greater part of the Rhexiæ were edited by Kunth.]

- " 3. Nova genera et species Plantarum... ex schedis... Bonplandi in ordinem digessit C. S. Kunth. Accedunt... A. de Humboldt notationes ad geographiam Plantarum spectantes. 7 Vol. illust. fol. 1815-25.
- " 4. Mimosa et autres Plantes Légumineuses du Nouveau Continent... décrites et publiées par C. S. Kunth. pp. 253: 6 pls. fol. 1818 [-24].
- " 5. Synopsis Plantarum, quas in itinere ad plagam æquinoctialem Orbis Novi, collegerunt A. de Humboldt et A. Bonpland, auctore C. S. Kunth. 4 Vol. 8°. 1822-25 [-26].
- " 6. Revision des Graminées publiées dans les Nova genera et species Plantarum de Humboldt et Bonpland; précédée d'un travail général sur la famille des Graminées; par C. S. Kunth... Planches coloriées d'après les dessins de Madame E. Deille. Text. pp. 666. Atlas, 530 pls. fol. 1829 [-34].

[A title-page belonging to the succeeding edition has been supplied to the Atlas of this copy, the plates of which are uncoloured.]

— [Another edition entitled:] Distribution méthodique de la famille des Graminées, &c. fol. 1835.

[In this edition the section "Graminearum genera... supplenda" has been separately pagged, and is bound in between pp. 176 and 177 of the text, which is otherwise unaltered. The plates to this copy have been incorporated in the collection of botanical plates in the Department of Botany.]

[For the dates of issue of the natural history portions of this work, See JOURNAL OF BOTANY for June 1901; or for the zoology only, See ANN. & MAG. NAT. HIST., Ser. VII, vol. III, 1899. For further information concerning the dates of issue of the "Nova Genera," See TORREY BOTANICAL CLUB, Bulletin, &c. Vol. XXIX.]

Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)

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Humboldt (F. H. A. von) Baron & Bonpland (A. J. A.)[Plantæ Cryptogamicæ, quas in plaga Orbis Novi æquinoctiali collegerunt A. de Humboldt et A. Bonpland, descriptæ, &c.] See HOOKER (*Sir W. J.*) 4°. 1816.**Humboldt (F. H. A. von) Baron & Valenciennes (A.)**

Recherches sur les Poissons fluviatiles de l'Amérique Équinoxiale. See HUMBERT (F. H. A. von) Baron & BONPLAND (A. J. A.) Voyage aux Régions Équinoxiales du Nouveau Continent, &c. Pt. II. Recueil d'observations de Zoologie, &c. Vol. II, no. 4. 4°. 1833 [i.e. 1821].

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HUME (WILLIAM FRASER) Chemical and micro-mineralogical researches on the Upper Cretaceous Zones of the South of England. pp. 103, 3 tabs. 8°. London, 1893.**Hume (W. F.)** The Rift Valleys & Geology of eastern Sinai. pp. 49: text illust. 8°. London, 1901.**HUMELBERGIUS (GABRIEL)** In hoc opere contenta. A. Musæ de Herba Vetonica liber I... Per G. Humelbergium... recogniti & emendati, adjuncto Commentariolo ejusdem. See MUSA (A.) Roman Physician. 8°. [1537.]**HUMMEL (ARVID DAVID) [-1836]** Essais Entomologiques. Tom. I-II, no. 1. 4°. St. Pétersbourg, 1821-29.**Tom. I.**

- No. I. Quelques observations sur la Biette Germanique (*Blatta Germanica*, Fabr.) pp. 18. 1821.
- " II. Sur les Insectes de Saint-Petersbourg pendant l'été 1822. pp. [iv], 30. 1822.
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- " V. Quelques réflexions sur l'étude de l'Histoire Naturelle. Insectes de 1825. pp. [iv], 51. 1826.
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Esplorazione delle profondità marine. Per A. Manzoni.

Geologia e Paleontologia. Per A. Issel.

Antropologia ed Etnologia. Per E. Giglioli e A. Zannetti.

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The first volume is of the second edition.

The sessions were held as follows:—

i. Pisa, 1839.	vii. Naples, 1845.
ii. Turin, 1840.	viii. Genoa, 1846.
iii. Florence, 1841.	ix. Venice, 1847.
iv. Padua, 1842.	x. Siena, 1862.
v. Lucca, 1848.	xi. Rome, 1875.
vi. Milan, 1844.	

No account of the ninth meeting was published, owing to the outbreak
of the revolution in 1848, nor did the complete volume of the Proceedings
of the tenth meeting appear, owing to political troubles: two "extracts"
from the latter, however, exist, viz. I.—DOEBERLEIN (P.). Cenni geologici
intorno la giacitura dei terreni miocenici superiori dell' Italia centrale;
and SILVESTRI (O.). Sulla illustrazione delle opere del P. A. Soldani, &c.
[qq.vv.]

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ITALY.—Società Entomologica Italiana.
See FLORENCE.

ITALY.—Società Geografica Italiana.
See ROME.

ITALY.—Società Geologica Italiana.
See ROME.

ITALY.—Società Italiana delle Scienze.

[1782 Founded in Verona as *Società Italiana*.
1798 Its headquarters were transferred to Modena.
1801 *Società Italiana delle Scienze (detta dei XL).*]

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4°. Verona, Modena, 1782-1855.

Tom. I-VII only were published at Verona; many of the volumes are in two or more separately-paged sections. An index to the memoirs in this first series was issued with Vol. V of Ser. III.

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— Ser. III, Tom. III-→ 4°. Napoli, 1879-→
Tom. I & II were published at Florence.

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ITALY.—Società Malacologica Italiana.
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del . . . G. Capellini . . . Scala di 1 a 100,000 [*i.e.*
1 in. = 1½ m. about]. See CONGRÈS GÉOLOGIQUE INTER-
NATIONAL. Second Session. Bologna, 1881. [Maps.]
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1 in. = 13½ m. about] disegnata da C. Cerri [with a sheet
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„ III. Mammifères et Oiseaux, par M. H. Jacquinet et M. . .

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- JOHNSON** (GEORGE WILLIAM) [1802–1886] A History of English Gardening . . . from the invasion of the Romans to the present time. pp. iv, 445. 4°. London, 1829.
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- JOHNSON** (THEO) Illustrations of British Hawk Moths, and their larvæ, (including the Sesidiæ). pp. 46: 36 pls. col. 4°. [London,] 1874–76.
- The plates are hand-drawn and coloured.
- Johnson** (THEO) Illustrations of the larvæ and pupæ of British Lepidoptera, &c. pp. 53: 53 pls. col. 8°. [London,] 1878.
- The plates are hand-drawn and coloured.
- Johnson** (THEO) Illustrations of Exotic Conchology. 37 original water-colour drawings, with manuscript descriptions. 4°. [London,] 1881.
- Johnson** (THEO) Familiar British Insects, selected from the principal orders, &c. 42 pls. col., with descriptive letterpress. 8°. [London,] 1887.
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- JOHNSON** (THOMAS) M.D. [–1644] Opuscula omnia Botanica T. Johnsoni . . . Nuperrime edita a T. S. Ralph. 4°. Londini, 1847.
- The original pagination of the several tracts is preserved.
- Johnson** (THOMAS) M.D. The Herball, or generall historie of Plantes . . . enlarged . . . by T. Johnson, &c. See GERARD (J.) *Botanist.* fol. 1633.
- Johnson** (THOMAS) M.D. *Mercurius Botanicus*; sive Plantarum gratia suscepti itineris, anno 1634 descriptio. Cum earum nominibus Latinis, & Anglicis, &c. Huic accessit de Thermis Bathonicis tractatus. pp. [vi,] 78, [iv,] 19: 1 pl., text illust. 8°. Londini, 1634.
- The appended tract has a separate title-page, which reads:—"Thermæ Bathonicæ, sive earum descriptio, vires, utendi tempus, modus," &c.
- Mercurii Botanici pars altera, sive Plantarum gratia suscepti itineris in Cambriam . . . descriptio exhibens reliquarum Stirpium nostratium (quæ in priore parta non enumerabantur) Catalogum.* pp. [vii,] 37. 8°. Londini, 1641.

Johnson (THOMAS) M.D. T. Johnsoni descriptio Itineris Plantarum investigationis ergo suscepti in agrum Cantianum . . . 1632 . . . Nup. edit. T. S. Ralph. *pp.* 48 : 1 pl. 4^o. *Londini*, 1849.

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Johnson (THOMAS) M.D. Descriptio Itineris Plantarum investigationis ergo suscepti in agrum Cantianum A.D. 1632, et Enumeratio Plantarum in Ericeto Hampstediano locisq; vicinis crescentium, &c.

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JOHNSTON (ALEXANDER KEITH) [1804–1871] [The Physical Atlas . . . illustrating the Geographical Distribution of Natural Phenomena, &c.

fol. Edinburgh, 1848.]

Wanting.

Contains, *inter alia*, the following articles by other authors:—
Some general principles in Geology; and their applications. By J. P. Nichol.

On Glaciers and Glacial Phenomena. By J. D. Forbes.

Palaeontology of the British Isles. By E. Forbes.

The Geographical Distribution of Plants, according to A. von Humboldt and Prof. Schouw.

Mammiferous Animals: Orders Rodentia and Ruminantia. By G. R. Waterhouse.

[Notes illustrative of the] Ethnographic Map of Europe . . . By G. Kombst.

[Notes illustrative of] An Ethnographic Map of Great Britain and Ireland. By G. Kombst.

Re-issued, with minor modifications, in 1850.

— [Another edition entitled:] The Physical Atlas of Natural Phenomena . . . New . . . edition. *pp.* 137 : 35 pls. & maps col., text *illust.*

fol. Edinburgh & London, 1856.

Contains, *inter alia*, the following articles by other authors, in addition to those noted above in the first edition:—

Notes illustrative of the Geological Map of Europe. By Sir R. I. Murchison and J. Nicol.

The Physical Features of America. By H. D. Rogers and A. K. Johnston.

Notes illustrative of the Geological Map of the United States and British North America. By H. D. Rogers.

The Arctic Basin . . . By H. D. Rogers.

On the Geographical Distribution of Plants yielding Food. By A. Henfrey.

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The Distribution of Marine Life. By E. Forbes.

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— [Another edition entitled:] A general Dictionary of Geography . . . New edition, &c. *pp.* vi, 1513. 8^o. *London*, 1877.

Johnston (A. K.) The National Atlas of . . . Geography . . . Accompanied by Maps and Illustrations of the Physical Geography of the Globe, by H. Berghaus; and an Ethnographic Map of Europe, by G. Kombst. *pp.* [16,] 11 : 46 maps col. *fol. Edinburgh & London*, 1850.

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Printed in double column.

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Johnston (A. K.) & (Sir W.) New Zealand. Scale 1,172,000 of nature, or 18½ miles to an inch, &c. See NEW ZEALAND. [Maps.] 1864.

Johnston (A. K.) & (Sir W.) Atlas general de la Republica Argentina . . . grabado y revisado por . . . W. & A. K. Johnston. See BEYER (C.) [1888 ?]

Johnston (A. K.) & Rogers (H. D.) The Physical Features of America. See JOHNSTON (A. K.) The Physical Atlas of Natural Phenomena . . . New . . . edition. *fol.* 1856.

JOHNSTON (ALEXANDER KEITH) the Younger [1844–1879] [Africa, &c. See STANFORD (E.) Stanford's Compendium of Geography, &c. 8^o. 1873.]

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Johnston (A. K.) the Younger. Stanford's Library Map of South America, constructed by A. K. Johnston . . . Scale . . . 83°25 miles = 1 in., or 1 : 5,274,720 of nature. 4 sh. See AMERICA, South. [Maps.] 1881.

Johnston (A. K.) the Younger. Stanford's Library Map of Australasia, constructed by A. K. Johnston. See AUSTRALASIA. [Maps.] 1882.

JOHNSTON (CHARLES) Travels in southern Abyssinia, through the country of Adal to the kingdom of Shoa. 2 Vol. [in 1.] 8^o. *London*, 1844.

JOHNSTON (CHRISTOPHER) The preparation of Diatomaceæ. See EDWARDS (ARTHUR M.) Practical directions for collecting . . . Diatoms. 8^o. 1877.

JOHNSTON (GEORGE) [1797–1855] A Flora of Berwick-upon-Tweed, &c. 2 Vol. [in 1.] *illust.* 8^o. *London*, 1829–31.

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Trans. Nat. Hist. Soc. Newcastle-upon-Tyne. Vol. II.

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Johnston (GEORGE) *Molluscous Animals.* See *CUVIER* (G. L. C. F. D.) *Baron. Cuvier's Animal Kingdom, &c.* 8°. 1840.

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"Of shells apparently similar, but belonging, on a comparison of their animals, to very different Genera." [Phil. Trans. 1835.]

"On the formation and structure of Shells." [Ib. 1833.]

Johnston (GEORGE) *Terra Lindisfarnensis. The natural history of the Eastern Borders . . . Vol. I. The Botany.* pp. xvi, 336: 13 pls. 8°. *London*, 1853.

Contains:—

The Fossil Flora of the Mountain Limestone formation of the Eastern Borders, in connection with the natural history of Coal. By G. Tate.

Johnston (GEORGE) *The Chair of Natural History in the University of Edinburgh. A letter to Viscount Palmerston.* pp. 8. 8°. [] (1854.)

Two autograph letters of G. Johnston are bound in with this tract.

Johnston (GEORGE) *A Catalogue of the British non-parasitical Worms in the . . . British Museum.* See *BRITISH MUSEUM (NATURAL HISTORY)*. 8°. 1865.

JOHNSTON (GEORGE HARVEY) *The Royal Atlas of Modern Geography . . . with additions by G. H. Johnston . . . New edition.* See *JOHNSTON (A. K.)* fol. 1901.

JOHNSTON (SIR HARRY) *G.C.M.G.* See *JOHNSTON (SIR HENRY HAMILTON) G.C.M.G.*

JOHNSTON (HARRY F.) *Report on the survey of the Kimberley district, during . . . 1885.* See *WESTERN AUSTRALIA*. fol. 1885.

JOHNSTON (SIR HENRY HAMILTON) *G.C.M.G.* [1858-] *Report on the natural history of Mossamedes and district, and of south-western Africa generally: with reference to the proposed expedition of the Earl of Mayo, &c.* pp. 13. 8°. *London*, 1882.

Johnston (SIR HENRY H.) *G.C.M.G.* *The river Congo, from its mouth to Bólóbo; with a general description of the natural history and anthropology of its western basin.* pp. xvii, 470: 11 pls., *text illustr.*, 2 maps. 8°. *London*, 1884.

Johnston (SIR HENRY H.) *G.C.M.G.* *The Kilimanjaro Expedition. A record of scientific exploration in eastern equatorial Africa, and a general description of the natural history . . . of the Kilimanjaro district.* pp. xv, 572: 15 pls.; 4 maps, *text illustr.* 8°. *London*, 1886 [i.e. 1885].

Contains:—

Chap. xvii. On a small collection of Rocks. By T. G. Bonney.

" Appendix.—Enumeration of the Plants. By D. Oliver and J. G. Baker.

" xviii. Appendix:—

i. Note on a Nematoid Worm (*Gordius verrucosus*). By F. J. Bell.

ii. Description of a new variety of River-Crab of the Genus *Thelphusa*. By E. J. Miers.

iii. A List of the Lepidoptera. By F. D. Godman.

iv. On the Insects collected. By C. O. Waterhouse.

List of Birds collected. By G. E. Shelley.

List of Mammals obtained. By O. Thomas.

Johnston (SIR HENRY H.) *G.C.M.G.* *Report . . . on the trade and general condition of the British Central Africa protectorate. April 1, 1895, to March 31, 1896.* See *GREAT BRITAIN AND IRELAND.—Foreign Office.* fol. 1896.

Johnston (SIR HENRY H.) *G.C.M.G.* *Report . . . of the first three years' administration of the eastern portion of British Central Africa, &c.* See *GREAT BRITAIN AND IRELAND.—Foreign Office.* 4°. 1894.

Johnston (SIR HENRY H.) *G.C.M.G.* *British Central Africa . . . some account . . . of the territories under British influence north of the Zambezi.* pp. xix, 544: 17 pls., 6 maps *col.*, *text illustr.* 8°. *London*, 1897.

Johnston (SIR HENRY H.) *G.C.M.G.* *The Uganda Protectorate . . . some description of the Physical Geography, Botany, Zoology, Anthropology . . . and History of the Territories, &c.* 2 Vol. *illustr.* (*col.*) 8°. *London*, 1902.

Vol. I contains, *inter alia*:—

Notes on the Collections of Rocks, and Mineral specimens. By L. Fletcher and G. T. Prior.

Notes on Rock specimens from Unyoro. By G. T. Prior.

List of the Plants. By C. H. Wright.

List of the Mammals. By O. Thomas.

A tentative list of the Birds. By C. Chubb.

List of the cold-blooded Vertebrates. By G. A. Boulenger.

Land Molluscs. By E. A. Smith.

Crustacea. } [By] F. J. Bell.

Vermes. }

Arachnida. [By] R. Pocock.

A List of the Lepidoptera. By Dr. [A. G.] Butler.

Coleoptera. By C. O. Waterhouse [except Coccinellidae, by G. J.

Arrow, and Longicornia and Phytophaga, by C. J. Gahan].

Diptera. By E. E. Austen.

Orthoptera. } By W. F. Kirby.

Neuroptera. }

Polychaeta, Hydrozoa and Protozoa. [By] R. Kirkpatrick.

JOHNSTON (JAMES FINLAY WEIR) [1796-1855] *The Chemistry of Vegetable and Animal Physiology . . . with introduction and notes by J. F. W. Johnston, &c.* See *MULDER (G. J.)* 8°. 1849.

Johnston (JAMES F. W.) *Notes on North America, agricultural, economical, and social.* 2 Vol. *illustr.* 8°. *London*, 1851.

JOHNSTON (JOHN) See *JOHNSTONUS*.

JOHNSTON (ROBERT) *The Arctic Expedition of 1875-6. [In H.M.S. "Alert" and "Discovery."] Compiled from official sources, with a summary of previous adventures in the Arctic Seas.* pp. 104: 2 pls., 1 map, 1 *text illustr.* 8°. *London* (1877).

JOHNSTON (ROBERT M.) *Field memoranda for Tasmanian Botanists.* pp. 66. obl. 8°. *Tasmania*, 1874.

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JOHNSTON (SIR WILLIAM) [1802-1888] & (A. K.) *New Zealand. Scale 1,172,000 of nature, or 18½ miles to an inch, &c.* 4sh. See *NEW ZEALAND*. [Maps.] 1864.

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JOHNSTONE (ALEXANDER) *Botany. A concise manual for students of medicine and science.* pp. xiv, 260: *text illustr.* 8°. *Edinburgh & London*, 1891.

- Johnstone (A.)** Geological Map of the British Isles . . . Revised and extended by A. Johnstone, &c. See BRITISH ISLANDS. s.sh. 1896.
- Johnstone (A.)** Mineralogical Geology, &c. pp. iii, 194: 14 pls. 8°. Edinburgh & London, 1897.
- JOHNSTONE (J.)** *Cardium*. pp. 84: 6 pls., 1 map col. See LIVERPOOL MARINE BIOLOGY COMMITTEE. L.M.B.C. Memoirs, &c. No. 2. 8°. 1899.
Also published in the same Society's "Trans.," Vol. xiv.
- JOHNSTONE (JOHN)** See JONSTONUS.
- JOHNSTONE (WILLIAM GROSART)** [-c.1860] & **Croall (A.)** The nature-printed British Sea Weeds: a history, accompanied by figures and dissections, of the Algae of the British Isles . . . Nature printed by H. Bradbury. 4 Vol. illust. col. 4°. London, 1859-60.
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- Johnstrup (J. F.)** [Short memoir by C. F. Wandel.] See DENMARK.—*Commissionen for Ledelsen af de geologiske og geografiske Undersøgelser i Grønland*. Meddelelser om Grønland, &c. Hft. xvi. 8°. 1896.
- JOHOW (FEDERICO)** Estudios sobre la Flora de las Islas de Juan Fernandez . . . Con una Introducción sobre las condiciones geográficas i jeológicas del Archipiélago, escrita por . . . R. Pöhlmann. pp. xi, 287: 18 pls., 2 maps, text illust. 4°. Santiago de Chile, 1896.
- JOHRENIUS (MARTINUS DANIEL)** [-1718] M. D. Johren . . . Vade mecum Botanicum, seu hodegus botanicus . . . liber . . . quo . . . qui studio herbas quæsitum eunt . . . Plantarum cognitionem acquirere possunt, etc. pp. [xvi], 248. 8°. Colbergæ [1710].
- JOKISCH (KARL GOTTLIEB ERHARD)** [-1809] Handbuch der Fischerey. (Erster Theil.) pp. 294: 1 pl. 8°. Ronneburg & Leipzig, 1802.
- JOLICŒUR (HENRI) & others** [-1895] Aperçu générale sur Reims et ses environs, &c. (Aperçu zoologique—Culture de la Vigne). See PÉRON (A.) 8°. 1880.
- JOLIET (LUCIEN)** Études anatomiques et embryogéniques sur le *Pyrosoma giganteum*, suivies de recherches sur la faune de Bryozoaires de Roscoff et de Menton [with an introduction by Y. Delage]. pp. 112: 5 pls. 8°. Paris, 1888.
- JOLIN (SEVERIN)** [1852-] Om Cerium och dess Föreningar, &c. pp. 92. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSAKADEMIEN. Bihang till . . . Handlingar. Bd. II, no. 14. 8°. 1874.
- JOLLEY (J. T.)** See HALIFAX NATURALIST, THE . . . Conducted by . . . J. T. Jolley. Vol. VI—→ 8°. 1901—→
- JOLLY (WILLIAM)** Geology of Loch Maree and neighbourhood. See DIXON (J. H.) Gairloch, &c. 8°. 1886.
- JOLY (JOHN)** [1857-] The Geological Age of the Earth, as indicated by the Sodium-content of the sea. pp. 8. 8°. [Dublin? 1900.]
- JOLY (NICOLAS)** [1812-1885] Études sur les Plantes Indigènes en général, et particulièrement sur le *Polygonum tinctorium*, &c. pp. 62 [2]: 1 pl. col. 8°. Montpellier, 1839.
Bull. Soc. Agric. Hérault.
- Joly (N.)** Observations générales sur les Plantes qui peuvent fournir des couleurs bleues à la teinture, suivies de recherches . . . sur le *Polygonum tinctorium* et spécialement sur le *Chrozophora tinctoria* (*Croton tinctorium*, Linn.) pp. 99: 4 pls. (col.) 4°. Montpellier, 1839.
- Joly (N.)** Notice sur l'histoire, les mœurs et l'organisation de la Girafe (*Camelopardalis Giraffa*, Linné). pp. 30: 2 pls. (col.) 8°. Toulouse, 1844.
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Journ. Agric. pratique Midi France. Juin, 1866.
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vi. Notes on the characters of the skeleton of a Dugong (*Halicornæ Australis*), &c. By Prof. Owen.
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viii. Descriptions of a new genus and five new species of Crustacea. By A. White.
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A collection of separata as under:—

A. Kartographie, Geologie, Klimatologie.

Pt. I, 1. Die Expedition nach der Halbinsel Kola im Jahre 1887 vorläufig geschildert von A. O. Kihlman und J. A. Palmén. pp. 28: 1 map col. [Fennia. Vol. III, 1890, no. 5.]

2. Bericht einer naturwissenschaftlichen Reise durch Russisch Lappland im Jahre 1889, von A. O. Kihlman. pp. 40. [Fennia. Vol. III, 1890, no. 6.]

3. Geologische Beobachtungen auf der Halbinsel Kola, von W. Ramsay. pp. 28: 2 maps col., text illust. [Fennia. Vol. III, 1890, no. 7.]

4. Kurzer Bericht über eine Expedition nach der Tundra Umptek auf der Halbinsel Kola, von W. Ramsay. pp. 32: 1 pl. [Fennia. Vol. V, 1892, no. 7.]

5. Ueber die kartographischen Arbeiten der Expedition vom J. 1891 nach der Halbinsel Kola, von A. Petrelins. pp. 14: 1 map col. [Fennia. Vol. VI, 1893, no. 1.]

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The 40 Hft. of which this work consists were originally issued as parts of an independent work, and immediately re-issued as parts of Panzer's. According to Mr. C. Davies Sherborn, the dates of issue were approximately as follows:—Hft. 1 (Panzer, Hft. 138) 1835; Hft. 2 & 3 (Panzer, Hft. 132 & 136) 1835; Hft. 4 & 5 (Panzer, Hft. 137 & 139) 1835 or 1836; Hft. 6 & 7 (Panzer, Hft. 139 & 140) 1836?; Hft. 8 & 9 (Panzer, Hft. 141 & 142) 1836; Hft. 10-16 (Panzer, Hft. 145, 146, 148-152) 1837; Hft. 17-22 (Panzer, Hft. 155, 158-162) 1838; Hft. 23-25 (Panzer, Hft. 167-169) 1839; Hft. 26 & 27 (Panzer, Hft. 170 & 171) 1839?; Hft. 28-30 (Panzer, Hft. 178, 174, 175) 1840?; Hft. 31-34 (Panzer, Hft. 177, 182, 183, 180) 1841; Hft. 35-40 (Panzer, Hft. 185-190) 1844.

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2. Verzeichniss der von Herrn Dr. Eschscholz gesammelten . . . Mineralien.
3. Beschreibung einer neuen Affengattung *Presbytis mitrata*, von F. Eschscholz.
4. Naturhistorische und physiologische Bemerkungen über die Seeblasen, Velellen und Porpiten, von F. Eschscholz.
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IV. Mantissa Lexicon Mineralogicum Gallico-Latinum, Anglo-Latinum, Italico-Latinum, Russico-Latinum, Suecico-Latinum, Danico-Latinum.
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II. Vermischte Bemerkungen und Zusätze zu den in diesen Schriften abgehandelten Gattungen und Arten der Käfer.

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